FINANCIALTIMES

World News

French left gains ground in municipal elections

The first round of French municipal elections saw the left consolidate its national electoral position with the right losing ground and the extreme-right National Front suffering a major setback.

Early computer projections showed that the left-wing perties were expected to gain between 46 per cent and 47.7 per cent of the national vote in the polls compared with 45.4 per cent in 1983. Page 22

Botha 'will stay' President PW Botha of South Africa ignored party pressure for his resignation and said he intended to remain in office for another year, despite suffering a severe stroke seven weeks ago.

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Angola peace moves Renewed efforts to end the 13-year civil war in Angola were expected to get under way fol-lowing disclosures of a serious rift in the Unita rebel move-ment led by Jonas Savimbi.

Sudan resignations The State Council, Sudan's collective presidency, accepted. the resignation of the Government of Prime Minister Sadek el-Mahdi, but asked him to stay on and form a new Cabinet.

Miners told to work Striking ethnic Albanian miners in Yugoslavia's troubled Kosovo province were ordered to return to work or face penalties. Page 3

Sri Lankan swoop Sri Lankan security forces detained 1,200 suspected left-wing Sinhalese rebels in a sweep of southern areas, military sources said.

Poles and stake Strikers at the Marchlewski textile works in Lodz, Poland,

decided to suspend their stop-page after the Government threatened to close the factory. Floods hit Malawi

About 10,000 people were homeless after floods caused by weeks of heavy rain swept away villages in southern Malawi. The floods were believed to be the worst in 30

Beirut airport shuts Lebanon's only international airport shut down after the around Beirut in two years.

Chinese in control Chinese military appeared to be in control of Lhasa, Tibetan capital, after a week-long upris-ing by protesters. But observ-ers believed the authorities

planned harsh penalties for those involved. Page 4 Presidential pardon

A convicted Red Army Faction terrorist serving a life sentence was pardoned by President Richard von Weizsäcker of West Germany and would be released next year, a presiden-tial spokesman said.

Official bugging'

Sten Andersson, Swedish Foreign Minister, said he had been subjected to illegal electronic eavesdropping. He is the first high-ranking politician to cor-roborate a government statement that several top officials had been bugged in the hunt for the killer of former Prime Minister Olaf Palme.

Moscow demo

At least 1,000 people attended an illegal protest against communist rule in Moscow. The Democratic Union, the opposition group which organi the demonstration, said police detained about 40 people.

iranian boycott call Ali Akbar Mohtashemi, Iran's Interior Minister, called for an economic boycott of Britain following the break in diplo-matic relations over the Salman Rushdie affair.

Anti-inflation protest Brazilian unions are preparing for a national strike on Tuesday and Wednesday in the first major conflict over the Govern-

ment's anti-inflation plan.

Business Summary

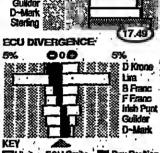
UK securities watchdog set for row over **US** proposals

THE SECURITIES and
Investments Board, the UK's
chief investor protection
watchdog, faced strong protests from City of London institutions over proposals to give
US authorities wide powers
over British-based futures brokers and dealers. Page 22

EUROPEAN Monetary System The French franc finished the week on a higher level, having consolidated gains made on the abolition of exchange controls on French companies, However, there are fears that the potential increase in money flows could leave the franc more exposed to specula-

tive moves. For the time being, the franc remains firm, helped by a decision to leave key lending rates unchanged in West Germany. This has helped to subdue the D-Mark and postpone any possible build-up of pressure on the weaker member currencies.

March 10,1989 ems 2% 000 D.Krone
Lita
B Franc
F Franc
Insh Punt
Guilder



Limit ECU Parity Day Position

The chart shows the two constraints on European Monetary System rates. The upper grid, based on the weakest currency in the system, defines the cross-rates from which no currency (except the lim) may move more than 24 per cent. The lower chart gives each ourrency's divergence from the "central rency Unit (ECU), a basket of European currencies.

RTZ Corporation's deal to buy mineral assets for \$4.3bn is being threatened by a dispute looming over the Lihir Island gold project in Papua New Guinea. Page 27

DAIMLER-BENZ has been informed by the West German Federal Cartel Office that it has certain objections to the motor group's acquisition of a majority shareholding in Messerschmitt-Boelkow-Blöhm, aerospace and defence concern.

TOSHIBA, Japanese electronics company, has chosen
Regensburg in West Germany
as the site for a plant to make
its highly successful lap-top computers. This will be the first Japanese computer fac-

tory in Europe. INVESTCORP, Bahrain-registered investment bank which last year bought a 47.8 per cent equity stake in Gucci, Italian inxury goods manufacturer, has increased its holding to

50 per cent. Page 27 CHASE INVESTMENT BANK and Gulf International bank are the arrangers of a \$500m, eight-year loan to the Sultanate of Oman, enabling it to return to the Euromarkets after a histus of nearly three

years. Page 25 SANYO Electric, Japanese con-sumer electronics group, saw a sharp recovery last year as it lifted consolidated pre-tax profits in the year ended November, 1968 to Y24.3bn (\$187.7m) from Y606m a year earlier. Page 27

DRESDNER BANK, leading West German bank, will be one of the designated brokers for the Euromark futures contract to be introduced on the London International Financial Futures Exchange on April 20, Page 27

VIETNAM is to pay the Inter-national Monetary Fund a token amount of slightly more than \$5m, against a debt of \$130m which has been outstanding since the 1970s, to pave the way for fresh international aid. Page 6

HONG Kong Futures Exchange will begin operating a new clearing house subsidiary. The Clearing Corporation will have a share capital of HK\$1m (\$128,000). Page 6

KYMMENE, Finland's leading forest products group, plans to raise FM740m (\$171m) through a one-for-10 rights issue to employees. Page 27

EC report assumes monetary union will follow 1992

By Pater Norman, Economics Correspondent, In London

A DRAFT report on the move towards European integration assumes that monetary union in the European Community must follow from the 1992 pro-gramme for a barrier-free com-

It is likely the report will

overshadow tomorrow's discussions of EC central bank governors about possible steps towards economic and mone-Britsin and some other members of the European Commu-nity could find themselves in conflict with Mr Jacques Delors, president of the European Commission, over the

long-held belief that the creation of a customs union in the EC by the end of 1992 should not be linked to monetary

The idea, incorporated in the first section of the three-part draft report, will be considered by a meeting in Basle of the 17-strong Delors Committee of central bank governors and outside experts which was charged last summer by EC leaders with studying concrete steps towards economic and

Britain and Luxembourg have both eubmitted written statements to the committee criticising the draft.

It could cause problems, too, for West Germany's Bundes-bank which has argued that monetary union should come at the end of a very long process of economic convergence in the community.

European monetary officials said the draft appeared to reflect the views of Mr Delors, who chairs the central bank-ers' committee, and Mr Tom-maso Padua-Schioppa, a direc-tor-general of the Bank of Italy and a former senior official in the European Commission. Mr Padua-Schioppa is now one of the two secretaries of the

It is a surprising document

because Mr Delors is known to be seeking a consensus among committee members and envisages a very gradual movement towards economic and mone-

tary union.
Mr Delors' general line has been that monetary union should be a logical economic consequence from the 1992 programme but does not follow legally from it.

The Single European Act, which came into force in 1987, requires a treaty amendment for any significant change in the EC's existing monetary Some European officials

Delors committee's work argue, however, that the draft section could represent an attempt by Mr Delors, or one of his assistants, to have on record a document signed by central bank governors that endorses the 1992 programme in full.

The controversial section of the draft has not yet been dis-cussed by the full committee so it is impossible to know how far it is supported by EC mem-

ber states.
A first discussion is expected tomorrow when the Delors group meets at the Bank for international Settlements in

Basle for what is due to be its

penultimate meeting.
The committee has scheduled a special day-and-a-half session in April to finalise its

report.
The officials said the first The officials said the first section of the draft report contained a lengthy history of recent moves towards greater integration in the EC such as the Single European Act. It falled to note that the 1992 programme faced many problems, including widespread disagrae. including widespread disagreement among member states about plans to harmonise

If the draft report is left Continued on Page 22 Challenges ahead, Page 21

US debt-relief plan welcomed in creditor and debtor nations to polarised

By Stephen Fidler, Euromarkets Correspondent, in London

US proposals to relieve the debt of problem debtor countries, unveiled on Friday, brought a broadly positive response from both creditors But they were criticised by President Carlos Andrés Pérez of Venezuela for not going far enough.

The proposals, outlined by Mr Nicholas Brady, US Trea-sury Secretary, called for greater efforts to reduce debt burdens of developing countries through negotiations between creditors and debtors. He said the US would back the International Monetary Fund and World Bank using their resources to support voluntary debt reduction However, President Pérez,

JAPAN is set to displace Britain as the second-largest shareholder in the Interna-tional Monetary Fund (IMF). The way for this was opened

the way in this was opened by a change of US policy in discussions with Japan, which led to Friday's announcement of fresh proposals to reduce the borrowings of heavily indebted

countries. At present, Japan has the

fifth-largest shareholding and

voting power in the IMF. It has been pressing for an increased

e to match its greater rela-

By Peter Riddell, US Editor, in Washington

whose country has suffered riots following the introduction of an IMF-support economic programme, was critical of the suggestions. "It does not reconcile the pressing situation of our nations, he said. It was a very timid step

which does not meet the basic aspirations of our people." He added: "The plan presup-poses that Latin American countries can still wait months and years for a basic solution to the debt problem. None of our countries can wait."

The Mexican Finance Ministry said the plan was "particu-larly positive for its change of emphasis that grants priority to the reduction of debt and debt service rather than to additional indebtedness, as had

ingly politically unstable – Ja-pen must be given a greater say in international economic

ecision-making. This represents a fundamen-

tal shift in US foreign policy

towards sharing of power and responsibilities, Mr Nicholas Brady, the US Treasury Secretary, in his speech on Friday, relaxed pre-

vious opposition to an increase in IMF quotas, or subscrip-

occurred in the past."
Mr Pedro Aspe, Finance Minister, would begin talks in Washington today with Mr Brady. However, his ministry said it would take some months of intense work. Mr Sergio Amaral, one of Brazil's chief debt negotiators, said in Rio de Janeiro that the Brady proposals constituted "a positive development and a useful evolution in the right

Commercial bankers also responded largely positively, although some pointed out that the full implications, if any, of the proposals on the banks balance sheet had yet to be

spelled out. Mr Michel Camdessus, man-aging director of the IMF, said:

be used in determining the bal-

It has previously been recog-

politics thrust of this initiative deserve positive response from the international community.* Commercial banks needed to

show greater flexibility and disburse money more quickly.
In Japan, whose support is critical to the success of the Brady initiative, Mr Tatsuo Murayama, Finance Minister, said: 'I strongly support the US proposals, including voluntary market-based debt and the extreme right. debt service reduction and repatriation of flight capital.
We will work closely with the
US and other countries toward
successful implementation of

the strategy."
US initiative, Page 2; Editorial comment, Page 20; Anthony Harris, Page 23

Japan wins backing for greater IMF role

ly-indebted nations - many of there will now be lengthy dis-cussions about the criteria to Japan, which already has the second-largest shareholding in the World Bank, accepts that the US should retain its leader-

ship role. In Washington, Mr Brady's proposals have gained the sup-port of key congressional lead-ers, although there remain disagreements over important

it has previously been recognised that if quotas were increased, then Japan should take second place, with the US still first and West Germany third. It is likely that Britain and France would be equal at fourth place. At the end of the IMF's last The Federal Reserve, the US financial year on April 30, 1988, the US had 19.1 per cent of the central bank, has expressed doubts over possible changes stake to match its greater relative financial resources, but in the past this has been blocked by the US.

The Bush Administration has now accepted, however, that in return for providing substantial new eums of money to help the most heaviin regulations affecting accounting treatment of debt by banks. But Mr William Seid-man, head of the Federal Deposit Insurance Corporation, which deals with banks. argued that US tax laws should be modified to encourage the

write-down of debts.

Hesse vote shows swing

By Haig Simonian

FIRST results in the municipal elections in the West German state of Hesse, which includes the city of Frankfurt, yester day confirmed the trend towards a sharp polarisation in German politics shown in last month's West Berlin elec-tions, with large rises by par-ties on the left and especially

The trend was particularly marked in Frankfurt where computer forecasts showed the ruling Christian Democratic Union (CDU) party losing over 12 per cent of the vote. Its share fell to 37.3 per cent from 49.6 per cent at the last municipal elections in 1985.

The main beneficiary was the extreme right-wing NPD, which compared on a

which campaigned on a broadly anti-immigrant platform. It captured some 6.6 per cent of the votes and will now have seven seats in the city parliament, where it was not represented before.

Results in the state as a

whole confirmed a similar trend, although the shift to the extreme right was generally less marked.

According to forecasts, the

CDU's share of the Hesse vote dropped almost 8 per cent to 33.3 per cent, while the Social Democratic Party (SPD) increased its share by 0.3 per cent to 44 per cent.

The main beneficiaries were smaller groups, with the envi-ronmental Green party raising its share by 2.1 per cent to 9.2 per cent, while the combined share of "other parties," notably the NPD, rose to 8.1 per cent from 2.8 per cent in 1985. Continued on Page 22

Powerful environment authority planned

By John Hunt in The Hague

PROPOSALS for a new, more powerful international organi-sation to protect the world environment were agreed at the weckend by 24 countries led by France, Norway and the Netherlands.

retheriands.

The organisation, to be called Globe, would bave power to initiate and enforce international agreements to control pollution. Its main aim would be to head off global warming, the greenhouse

The meeting at The Hague, was attended by 17 heads of government from industrialised and Third World countries. They envisaged that the new organisation might incorporate a strengthened various porate a strengthened version of Unep, the United Nations Environment Programme, which supervises some interna-tional agreements and carries out research but lacks enforcement power. Alternatively it

could be entirely separate.

The intention is that the International Court of Justice at The Hague would hear complaints against countries lleged to be in breach of pollution agreements.

The final document, the Hague Declaration, was watered down from the original draft proposed by the organisers, Mr Michel Rocard, Mrs Gro Harlem Brundtland. and Mr Ruud Lubbers, respectively the French, Norwegian and Dutch premiers.

The main item dropped was a proposal for sanctions against goods produced under conditions that damaged the Continued on Page 22 Green revolution, Page 3

World aircraft sales forecast to rise sharply in next 15 years

By Michael Donne, Aerospace Correspondent, in London

new jet aircraft of all types from all manufacturers between now and the year 2005, the US acrespace group says in the latest edition of its annual Current Market Ont-look. This time last year it was

look. This time last year it was forecasting a figure of 6,908.

By value, purchases will total \$516bn, compared with last year's forecast of \$414bn.

Boeing says a prolonged period of air travel growth is likely through the 1990s, driven by a continued growth in discretionary income, much of which will so on air travel of which will go on air travel, especially for leisure purposes. At the same time, Mr Jack Howard, Boeing Commercial Airplanes' director of market research, believes the real cost of air travel will continue to

world Demand for new jet airliners is rising so rapidly that Boeing, the biggest builder of jets, has revised sharply upwards its sales forecasts for the next 15 years.

World airlines will buy 8,417 new jet aircraft of all types come cown. rie also predicts relatively stable aviation fuel prices and no economic recession for the foreseeable future. Mr Howard makes his predictions over the 15 years to 2005 because "we need to allow for 10 years of deliveries of any applications over the temperatures that new airplane programmes that might come along, and the next new programme appears to be no sooner than 1994."

Although he does not iden-tify those programmes, they include the European Airbus A-330 twin-engined short-to-medium range jet, and its partner, the four-engined A-340 long-range jet airliner, and the medium-to-long range McDon-nell Douglas MD-11 tri-jet.

At the same time, it is possi-ble that smaller, short-range "new technology" airliners using prop-fan engines may be entering service by the early-to-mid 1990s.

be required to meet traffic growth, with the rest covering replacement of ageing aircraft being phased out of service.

A bigger demand for allcargo aircraft to meet rapidly rising air cargo traffic could also be a significant element.

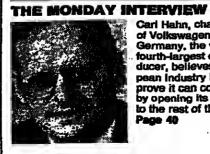
The report expects an increase in the number of aircraft likely to be bought in the bigger 170- to 240-seat category rather than in the smaller increasing desire for bigger airrange work because of the growing congestion, and conse-quent difficulties in acquiring take-off slots, at many major world airports.

On the replacement of age-ing aircraft, Mr Howard says that "replacement is going to happen," but, despite recent incidents which have increased public expects about the safety entering service by the early-to-mid 1990s.

The Boeing study suggests that about 70 per cent of the \$516bn outlay on new jets will

Incidents which have increased public concern about the safety of older aircraft, perhaps less rapidly than many other ana-lysts believe likely.

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Carl Hahn, chairman of Volkswagen of West Germany, the world'e fourth-largest car pro ducer, believes Euro pean Industry has to prove it can compete by opening its markets to the rest of the world

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US INITIATIVE ON DEBT

Banks ponder the effect on balance sheets

Stephen Fidler on questions posed by the Brady proposals for a new approach to the debt crisis

proposals for a new approach to the Third World debt crisis go as far in some respects as anybody was expect-

some respects as anybody was expecting.

The Treasury had deemed that forcing banks to forgive debts was unconstitutional and it had also appeared unwilling to risk a political battle. As a result, the proposals outlined by Mr Nicholas Brady, the US Treesury Secretary, on Friday were in a voluntary framework, requiring neither the approval of Congress nor the approval

approval of Congress nor the appro-priation of taxpayers' money.

As expected, the proposals recog-nised the need to reduce the debt and debt servicing of highly-indebted countries through voluntary means and also that a new thrust was

and also that a new thrust was needed to encourage the process.

While US support for the use of resources from the World Bank and International Monetary Fund to improve incentives to debt reduction was clearly within the scope of possible US action, it had not been obvious that it would be forthcoming.

The US also signalled a significant shift by opening the door to an increase in the financial resources of the IMF and by recognising that Japan's financial clout should at last be brought to bear on the problem.

be brought to bear on the problem.
But some important questions remain. Bankers had been holding their breath for Mr Brady's speech.

IVEN the constraints within which it understood itself to be working, the US Treasury's roposals for a new approach to the hird World debt crisis go as far in ome respects as anybody was expect-

balance sheets.

This appears to be because of unresolved differences over the matter between the US Treasury and the Federal Reserve (which, along with the Federal Deposit Insurance Corporation and the Office of the Comptroller of the Comptroller

tion and the Office of the Comptroller of the Currency, is responsible for assessing the level of write-offs appropriate on banks' sovereign loans).

The Fed apparently opposes forcing banks to recognise more losses on Third World leading, while the Treasury is said to want a more assertive policy. If the Fed's view prevails, there will be many who doubt the efficacy of the rest of Mr Brady's proposals. It is also clear that unless something is worked out which insists on the seniority of new over old loans — and there are potential insists on the seniority of new over old loans — and there are potential legal problems here — writing off old loans is a strong deterrent to making new ones. Mr Brady said he wanted the two elements to go hand-in-hand. He called for banks to negotiate a general waiver, perhaps lasting three years, of clauses of the loan agreements with debtors which insist that all creditors be treated equally. The existence of such clauses has in the past been revarded as an obstacle to

past been regarded as an obstacle to debt reduction, which implies a differ-

posals within the sister Bretton Woods institutions, whose role in the process will be crucial.

The World Bank has on a few occasions guaranteed new loans by commercial banks, but there are many in the institution who do not like the idea. This is partly because a World Bank guarantee of a \$100m commercial bank loan to a country uses as much Bank capital as a direct \$100m loan. (The capital is not all paid in, so the difference between a loan and a guarantee is that only the former requires the Bank to raise funds in the country was the same funds in the same fun the capital markets).

hey also fear that systematic use of guarantees will leave the World Bank hesvily exposed to such big debtors as Brazil, whose past economic performance has been erratic, and unable to carry out its proper function in other countries. Furthermore, under these circumstances, default would put at risk the World Bank's prime credit rating.
The role envisaged for the Bank would probably be to act as guarantor of interest payments, perhaps for three years, on bonds that commercial banks would get by cashing in their old bank loans. This could be quite efficient. Assuming banks are willing

ential treatment of creditors, but it is clearly open to question whether all banks will embrace this idea in a voluntary setting.

There will be doubt about the properties with the doubt about the properties will be doubt abo World Bank's guarantee of three years' interest payments would cost \$90m in capital and the cash-flow benefit to the debtor (assuming it would otherwise have paid its debts) is \$70m

> This compares well with the bene fits of a conventional structural adjustment loan of \$90m and also since it reduces the number of com-peting claims - enhances the quality of the Bank's existing loans to that

> debtor country.
>
> The IMF's potential role in this process could be to help countries to replemish reserves following a direct debt buy-back in the secondary mar-ket for their loans. Again assuming that the country would otherwise pay, debt buy-backs provide an attractive return for a debtor country's reserves. Using the above assumptions, the annual return on reserves employed

> Packages can be structured to provide relief on either the principal or the interest of these replacement bonds, or on both. Given that the debtors' problems may be said to centre on large flows of resources out of these countries, such bonds might concentrate on the alleviation of

> interest payments. However, the potential for so-called

"moral hazard" - the incentives to broadly unsociable behaviour - is there both from the point of view of the creditors and the debtors.

There is nothing to stop commercial banks avoiding debt reduction altogether. In fact the incentives may be to stay out of the process, let other banks take the losses and enjoy the benefits of improved debt servicing that follow from debt reduction. From

that follow from debt reduction. From a debtor government's point of view, the best game plan might be to become a debt delinquent – thereby ensuring that large discounts build up on its bank loans – and then "see the light" and join the IMF fold.

Under Mr Brady's proposals, the benefits of debt reduction would go only to those agreeing to strong economic conditions laid down by the multilateral institutions. Governments, and particularly the US, have been criticised in the past for leaning on the Fund and Bank to make loans to countries which have not complied with these conditions. The application

with these conditions. The application of conditionality in a world of debt reduction is a new game, and it is recognised that, unless it is handled carefully, all kinds of perverse incen-

ives may be set in train.

In embracing debt reduction, even on a voluntary basis, the US administration has implicitly recognised for the first time that many Third World loans made by banks will never be repaid. By doing this, the Treasury has set sail into uncharted waters.

Washington shifts attitude to Japan's international role By Peter Riddell. US Editor, in Washington

IT IS appropriate that the Japanese Government's welposals emerged two hours before they were set out by Mr Nicholas Brady, US Treasury

Nicholas Brady, US Treasury
Secretary.

The Japanese backing, and
promise of increased financial
support, is not only crucial to
the success of the Brady plan
but represents a significant
shift in US attitudes towards
Japan's international role.

Last September, at the meeting of the International Monetary Fund in Berlin, Mr Brady,
then newly-appointed as Trea-

then newly-appointed as Treasury Secretary in the outgoing Reagan administration, was brushing saids Japanese proposals, known as the Miyazawa plan (after the then finance minister).

These were broadly similar in intention to what was announced on Friday, though rejected by Mr Brady six months ago as undermining the besic principles of the 1985 Baker plan (named after the then US Treasury Secretary

and current Secretary of State).
Underlying this response
was reluctance by the US to give Japan a greater role in international policy-making. The US blocked the Japanese desire to have a larger stake and voting power at the IMF, where it ranks fifth — behind the US, Britain, West Germany

and France.
The US was reluctant to surrender its previously unchal-lenged leadership in dealing with world problems of debt, trade and currencies. The shift has occurred for

two reasons. First, as President George Bush stressed two weeks ago, he wants to coment a close relationship with Japan and other countries of the Pacific

Second, there has been the increased urgency of political problems in Latin America, especially after the riots in Venezuela and due to the pressures on the Salinas government in Mexico.

For the Bush administration, the debt issue is now about US national security — but the US does not have the financial resources to respond, so it has had to involve the country

which has That's Japan.
As the price for Japanese money, the US has had to concede a greater say in decision-making. This represents the most dramatic illustration so most dramatic illustration so far of the new politics of intendence for the US which Mr Baker has been stressing.

Japan has publicly backed Mr Brady's proposals. Also, according to Mr Tetsuo Murayama, Finance Minister, it is pledged "to increase support and parallel lending by the Export-Import Bank of Japan, in close cooperation with the laff". Japanese officials see the former Miyazawa plan as being incorporated to Mr Brady's ideas.

ideas.
The US has met Japan's The US has met Japan's desire for a bigger say in the IMF. Mr Brady has relaxed previous US opposition to an increase in IMF quotas, or subscriptions. He hopes consensus can be reached by year-end. A review of quotas will involve a reassessment of relative voting theres and a bigger role for

Japan.
Tokyo still accepts that the US will have the biggest say.
Mr Koji Yamazaki, its executive director at the DMF, said

Japan welcomed US leadership on the debt strategy.
Within the Bush administration, while the broad thrust of the approach is agreed and backed by the president, there has not been time to discuss. and approve the details.

There have been disagree-ments between the Treasury, the State Department and the Federal Reserve. The Fed has been more cantious, particu-larly about changes in accounting regulations which might encourage banks to become more involved in debt reduc-

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more involved in debt reduc-tion schemes.

Mr Mike Bradfield was the Fed's influential general coun-sel till the end of last monti. He has said publicly that the Treasury's plan fakes major risks by "placing almost all of its eggs in the debt reduction basket", thus risking insuffi-cent new money for growth.

Many questions stilf have to be resolved, yet the amounce-

he resolved, yet the amounce-ment on Friday marked a sig-mificant recognition by the US that it has to share power on international economic issues.

Latin American reactions mixed

By Joe Mann in Caracas

WASHINGTON'S new proposal for dealing with Third World debt has provoked mixed, and contradictory, reactions from Latin American leaders. It is not yet clear exactly how the American plan is supposed to

In Venezuela, ministers representing seven Latin American nations ended a two-day meeting on Saturday with a commitment to pursuing their

own debt plan.
The Group of Eight Latin
American nations snubbed the US initiative by calling for regional support for another debt plan drawn up previously by seven Latin American finance ministers in Rio de

Venezuelan President Carlos Andrés Pérez, one of the region's most militant supporters of a radical solution to the debt problem, said the proposal fell short of meeting Latin America's needs. Addressing a ministerial conference of the Group in Cindad Guayana, Mr Pérez wel-comed the US proposal as a "significant advance", but added: "It does not reconcile the pressing situation of our

"The plan presupposes that Latin American countries can wait years for a basic solution to the debt problem. None of

our countries can wait."
His words contrasted with responses from the largest Latin debtors, Mexico and Bra-zil. In Mexico, President Carlos Salinas de Gortan said the US plan was "a first and positive response to Mexico's position".
Brazil's Finance Minister, Mr
Mailson da Nobrega, called it
"a positive step and an important conceptual advance."

Latin American govern-ments still await a more detailed version of the plan,

announced by Mr Nicolas announced by Mr Nicolas
Brady, US Tressury Secretary,
last Friday. He did not indicate
precisely how the plan would
work or where additional funds
would come from to finance
new debt-related activities at
the IMF and the World Bank.
One Latin American official
said privately that regional

said privately that regional leaders are not happy with vol-untary participation by inter-national banks. But the leaders are eager to discuss the plan with the Americans.

The Group of Eight approved a debt plan called The Declaration of Rio de Janeiro, which urges reducing regional debt by using a multilateral institution to issue and guarantee bonds to be used to purchase a major share of debt. Funds would come from the industrialised countries, with some financial support from debtor



Pérez: "We campot wait"

Right meeting were foreign ministers of Argentina, Colom-hia, Mexico, Peru, Uruguay and Venezuela, as well as Brazil's General Under-Secretary for Bilateral Affairs. Panama, originally a member, did not par-

The next Group foreign min-isters' conference is scheduled for April 15 in Granada, Spain, Attending the Group of European Community.

World Bank strives to mend fences with Brazil By Ivo Dawnay in Rio de Janeiro use in electricity transmission, distribution and rural electrifi-

THE World Bank has presented Brazil with a 51km face-saving formula aimed at defusing a long-running row

over an energy sector loan.

The proposal, tabled at meetings with the Planning Ministry in Brasilia last week, offers an alternative scheme, doubling the value of the origi-nal \$500m loan but re-directing it to specific projects.

The new package thus avoids any need for an eco-nomic evaluation of Brazil's nuclear energy programme -now the main obstacle holding up the disbursement of cash

after two years of talks.

The new loans fall in three parts. Brazil would receive \$300m for use in energy-related environmental projects and for energy conservation. In addition, there would be two tranches of \$350m each for

cation schemes.

A hig advantage of the proposal is that it would allow relatively quick dishursement with all the funds expected to be released within 18 months. In addition, the funds for envi-In addition, the funds for environmental conservation will bolster the somewhat tamished ecological images of both Brazil and the bank.

Above all, the proposals alm to beal a dispute that has caused the World Bank considerable embarrasment. The World Bank's relations with Brazil, its largest single box-

Brazil, its largest single bor-rower, have deteriorated in recent weeks, Brazilia has pointed out that net flows of capital bave been in the bank's favour for the past two years and are likely to be so again this year.



ET OUT OF TOWN FAST, 99 THEY SAID.

I thought I had more time. You always do. The job was done and my schedule was clear.

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At least I had time to catch my breath.

OVERSEAS NEWS

Toshiba computer plant for Regensburg

Toshiba, the Japanese electronics company, has chosen Regensburg in West Germany as the site for e plant to make its successful laptop computers. This will be the first Japanese computer fac-tory in Europe, writes Hugo

Toshiba plans to start mak-Toshiba plans to start making 5,000 computers a month in April 1990. It envisages this output increasing to 10,000 in the factory's second year and doubling again by 1993. The company sold 100,000 laptops in Europe last year, and the market is growing rapidly.

Soviet N-ship allowed to dock

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Authorities in the Soviet Far Eastern port of Vladivostok have relented to allow the country's first nuclear-powered cargo ship to dock and unload at the end of its maiden voyage, in spite of strong anti-nuclear protests from dockers in the region, writes Quentin Peel in

The 61.000-torme Seymorous had been forced to anchor offshore, until an inspection team from the state environ mental protection committee had tested its radiation level. The action against the ship is new evidence of local authorities' refusal to accept the orders of national minis tries in Moscow, particularly over environmental issues.

Rideout to lead Newfoundland

Mr Tom Rideout, former Fish-eries Minister, is to succeed Mr Brian Peckford as Newfoundland's provincial premier and leader of its ruling Progressive Conservative Party, writes David Owen in Toronto.

A pragmatic politician, Mr
Ridcont, 40, was first elected
to the legislature as a Liberal in 1975. He switched parties five years later, entering the cabinet in 1984.

abinet in 1984. A former teacher and one of 13 children, he is widely expected to call an election this year. He inherits a gov-ernment entering its fifth and

Rapid approval of Cheney likely for defence job

By Peter Riddell, US Editor, in Washington

MR DICK Chency is likely to win rapid approval as US
Defence Secretary, in place of
the rejected Mr John Tower,
following promises by leaders
of the Democratic-controlled Senate to speed the confirma-

The appointment of Mr Cheney, a former White House Chief of Staff and now Republican Party whip in the House of Representatives, has been widely welcomed by Congres-sional leaders. Senator Sam Nunn, the Dem-

senator sam Num, the Dem-ocratic Party chairman of the Senate Armed Services Com-mittee, who led the fight against Mr Tower, has backed Mr Cheney and said his com-mittee will hold hearings this week. A confirmation vote by the full Senate will probably

come in early April after its two-week Easter recess.

Politicians and commenta-tors have been assessing the impact of the Tower affair. An opinion poll conducted last

Thursday and Friday for New-sweek magazine indicates that 62 per cent of those polled approved of President George Bush's performance in office up from 55 per cent a month ago. However, those inter-viewed were evenly split about his handling of the Tower

Mr Robert Dole, the Republi-Mr Modert Jole, the Republican minority Leader in the Senate, gave Mr Bush, his former rival for the presidential nomination, a "B-plus to an A" rating for his performance. He rating for his performance. He also noted that, while people had feared President Reagan ("you knew that this guy had a hard core and, if you didn't try to support him, you were going to be in trouble") they did not have the same view of Mr. have the same view of Mr

Mr Dole also said that Mr Bush's domestic agenda – covering education, the environment and child care – would come to Congress as legislative

Kosovo faces fresh tension if pit strike continues

By Judy Dempsey in Zagreb

YUGOSLAVIA'S troubled southern province of Kosovo, under tight security for the past two weeks after a wave of strikes by ethnic Albanians, faces renewed tension if min-ers refuse to return to work

Despite the recent police crackdown and dozens of arrests of ethnic Albanians, miners from the Stari Trg and Trepica zinc mines said at the weekend they would stay away from work until their political demands had been met. Some of the mines had been closed

after the strikes.
Miners' demands include the reinstatement of their province's party leadership, forced out of office last November by Mr Slobodan Milosevic, Serbia's powerful party leader. They also want the incum-bent pro-Serbian party leader-ship replaced, with an end to greater control over the running of the provinces through changes in the Serbian constitution.

rarily met when Mr Rahman Morina, the pro-Milosevic party leader in Kosovo, and other senior party officials resigned in response to the strikes by the ethnic Albanians. Their resignations were rejected by Mr Milosevic, and

thousands of Serb nationalists who held mass demonstrations in Belgrade and other cities. The state presidency confirmed the planned Serbian constitu-tional changes would go ahead. Officials in the northern republic of Croatia suggest that ethnic Albanians, by staying away from work, may hope to influence the outcome of a meeting of the Kosovo assem-bly due to discuss the proposed constitutional changes on

Green revolution in international relations

Laura Raun and Bruce Clark on the broader effects of global environmental issues

NLY a few months ago, it would have sounded extravagant to say that global environmental problems could bring a revolution in international relations.

Mr Mikhail Gorbachev gave hints in that direction in his speech to the UN last December, yet those remarks were hardly noticed amid the sensation over the unilateral arms cuts he announced.

In the West as well, at the highest levels of several Governments, the perception has been growing — at least since the 40-nation Toronto conference last June, which yielded a new consensus on the inevitability of the greenhouse effect - that the threat to the plan-et's ecology had the potential to transform North-South, and indeed East-West, relations. This heightened concern has

cona relatively unnoticed by Only in the last week, with international conferences in London and Paris, have some public hints been given about possible implications for the

international system of the expected rise in the world's temperature by up to 5 degrees centigrade in the next 50 years. The London conference, grouping representatives of 124 countries, focused on the specific issue of CFC gases, found guilty of the double crime of destroying the ozone layer (which could cause an epi-demic of skin cancer) and of contributing, to the tune of

Berlin blow to

East-West links

tions has also cast a shadow over the Leipzig spring trade

fair, the biggest annual show case for East-West trade, which

opened yesterday in the East

German city. Mr Haussmann

has also cancelled his visit to

20-25 per cent, to the green-house effect. CFCs are in a sense the easy part: replacing them seems unlikely to cost their makers and industrial users much more than \$10bn. The other culprits in global warming – the 50 per cent caused by car-bon dioxide, and the remainder caused by such gases as meth-ane and nitrous oxide - will be more expensive to deal

With current technology, the burning of fossil fuels is insep-arably linked to carbon emissions; and intensive farming (stock-breeding in the North, rice-farming in the South) leads inevitably to emissions of

methane.

The US Environmental Protection Agency, not known for exaggeration, estimates that countering the greenhouse effect will cost Washington "hundreds of billions of dollars"; but really, such numbers are clusted extractions and the control of the control are plucked out of our not-sothin air.

If Western officials sound concerned when they discuss the implications for their own hemisphere – how can citizens be induced to save energy without the disciplina of a soaring oil price? — there is a note of desperation when they turn to relations with the developing world.

Economic decisions by sover eign Sonthern nations will assume vital importance for the North; indeed every country's energy choices - includ-ing those of the Eastern bloc, already in ecological crisis and hopelessly energy-inefficient -will affect every other.

The Third World's share of greenhouse emissions is tiny but has the potential to increase fast; "if we tell them



to stop farming, we tell them to starve" (a German minister); "the hungry also pollute, and they cannot stop pollute, and they cannot stop polluting without our belp" (e top French official); and deforestation — particularly when forest is burned — appears to be the second most important factors for forest first second most important factors forest tor, after fossil fuel consump-tions, in rising concentrations of carbon dioxide.

Last weekend's 24-nation summit in the Hague was the first public attempt to think through the effects on North-South relations of greenhouse warming, and its proposal for e new world environmental authority, with teeth, sets the agenda for an international debate on the international politics of the environment that seems certain to grow

The "Hague declaration" calls for new world environnew authority within the UN named "Globe", with an unprecedented range of powers to establish and enforce environmental standards. Legal

compliance would be ensured by the International Court of Justice in the Hague, which would arbitrate in disputes arising under international environmental law.

environmental law.

In coming years UN treaties would draw the outlines of environmental regulation and of an "Atmospheric Fund", which would belp Third World countries combat pollution by channeling money and technology to them.

The establishment of Globe, as envisaged by The Hague participants, would inevitably involve some sacrifice of national sovereignty. Unless it

national sovereignty. Unless it is adeptly presented, it would also be a blow to the UN Environmental Programme, the agency which has so far made running in global ecological diplomacy.

It remains to be seen whether the distinction between creating new institutions, and building on existing ones, is more than semantic.
UN members are due to meet in Stockholm in 1992 to review UNEP's charter, thet would be an obvious opportunity for its transformation into something like Globe

Anticipating objections, President François Mitterrand of France stressed that no new bureaucracy or red tape was needed: "There already is inter-

the current framework."

"The Hague declaration launches an institutional pro-cess that will evolve in spite of opposition because of environmental imperatives," claimed Mr Charles Secrett of Friends of the Earth. "All they can do delay the inevitable because decision-making must be on e global level, with a whole new

set of political and financial consequences." The "new environmental order" as sketched out in The Hague would include an executive body, Globe itself, e judicial branch – the World Court – and a "legislative" one,

which is the UN assembly. Globe, as conceived in the Hague, would be able to make decisions by majority vote; it would have powers to enforce standards, although the phrase "economic sanctions" was dropped in the final version of

the concluding declaration.
The World Court could nevertheless award financial compensation under its role as arbiter of international environmental law. Globe could seek damages from polluting countries, which in turn could sue one another. The court is already competent to settle environmental disputes but no country has sought its judgment in that area and enviroumental treaties provide no spe-cific appeal to The Hague.

The court is not only to penalise countries which don't fulfil their obligations but to protect countries which think the authority has not been fair in treating them," explained Mr Ruud Lubbers

Polish textile strike suspended

By Christopher Bobinski in Warsaw

MR HELMUT Haussmann THE POLISH authorities took e big step forward in their attempt to contain the labour West German Economics Minister, has cancelled a meeting scheduled for this week with Mr Erich Honecker, the East unrest for wage increases German leader, in protest at recent shootings et the Berlin wall, writes David Goodhart in when strikers at the Mar-chlewski textile works in Lodz decided to suspend their stop-page on Saturday. Their decision came after the The deterioration in rela-

Government had threatened to close the factory.

The 12-day strike mainly by women workers at the plant, which has played a key role in previous labour struggles, ended as Solidarity leaders in

ments made so far at the round-table talks with the anthorities which started on February 6.

The stoppage, which was one of the most serious this year, embarrassed Solidarity, which has been calling for calm while the talks continued. The Government maintained a hard line, telling management that the plant, which is more than 100 years old, would be closed if too generous a settlement put the factory in the red. In the end, the 4,200 workers won just over half the wage

increase of 30,000 zloty (£31) e month they had demanded. In January their average wage was 64,000 zloty per month.

Meanwhile, both the Solidarity leaders and a "civic committee" of prominent intellectual advisers to Mr Lech Walesa, the Solidarity leader, gave general approval, at a weekend meeting, to the result of the round-table negotiations. These focus on legalisation of Solidarityin exchange for the opposition agreeing to enter parliament, in a minority role, offer elections in June 1

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OVERSEAS NEWS

Gandhi wins praise in ending party rift

By David Housego in Delhi

MR RAJIV GANDHI, Indian Prime Minister, demonstrated a new tactical flair at the a new tactical flair at the weekend in resolving a serious rift in his ruling Congress Party, in a way that should lift its electoral chances in the key northern state of Bihar.

The rift was caused by an unprecedented revolt of Bihar Congress Party MPs, who had demanded the dismissal of the Chief Minister of the province

Congress Party MPs, who had demanded the dismissal of the Chief Minister of the province. Mr Bhagwat Jha Azad, a nominee of the prime minister.

The dispute, which had lasted several weeks, came on top of the Congress defeat in the Tamil Nadu state election and coincided with further challenges to Mr Gandhi's authority in northern states.

The crisis was resolved over the weekend with Mr Azad formally stepping down, and the leadership of the state government and Congress Party being taken over by two old-guard politicians capable of rallying the party in advance of the general election this year.

The moves nominally meant a defeat for Mr Gandhi but he was being applauded in the party at the weekend for the astuteness of the manoeuvre. One senior Congress leader, Mr Kamiapati Tripathi, who of late has had little good to say of the prime minister, praised him for having selected the

"two best persons" in Bihar and "real Congress men". Of the two men closen, the more important is Dr Jagan-nath Mishra, who takes over as head of the Bihar Congress party. He was twice chief min-ister of Bihar under Mrs Indira-Gandhi, the previous prime minister, and is recognised as the most experienced hand in running the clique which controls the politics and economic

life of the state. The new Chief Minister, Mr Satyendra Narayan Sinha, 70, is also seen as an elder states-

is also seen as an elder statesman of the province with friends in many camps. He led the opposition Janata Party in the state in the late 1970s, before returning to the Congress Party in 1983.

The two men stand in sharp contrast to the reformism that Mr Gandhi sought to bring to his administration when he first came to power. But they are judged a powerful combination in rallying Congress support and dividing the opposition at election time.

tion at election time.

The smoothness of the resolution to the crisis bears the mark of Mr R K Dhawan, a former confidant of Mrs Gandhi, whom the present prime minister recently brought back to his private office to belp him out of politi-

Wheel deals embarrass Mugabe

Tony Hawkins on the scandal forcing Zimbabwean ministers out

P RESIDENT Robert
Mugabe of Zimbabwe
will return to Harare this week to face a political crisis after the resignation of two ministers and speculation that three more are likely to

Mr Enos Nkala, Defence Minister and one of the country's most senior politicians, announced his resignation on Friday after admitting that he had given false evidence to the Sandura Commission of Inquiry into the Willowvale Motor Industries affair — dubbed "Willowgate" by the Zimbabwe media. His resignation closely followed that of Mr. Fred Shava, Labour Minister, who also admitted to having committed perjury before the Judicial Commission.

Mr Mngabe appointed the commission after media reports that government ministers and top officials had used their positions to obtain new vehicles from the state-owned Willowvale car assembly plant, then resold them at huge profits in breach of regulations which forbid ressle of vehicles

its in breach of regulations which forbid resale of vehicles at prices above certain levels.

Three other ministers are reported to be considering resignation. One is Mr Dzingal Mutumbuka, the Higher Education Minister, who told the Commission that he was "unaware" of the price control regulations despita his nine



Enos Nkala: admitted giving

years as a cabinet minister.
Mr Maurice Nyagombo, one
of the president's closest advisers, and Mr Callistus Ndlovu, Minister for the car industry, are also said to be considering

The Sandura Commission will not report until the end of the month, but the affair is a big embarrassment to Mr Mugabe, only two weeks before be is to receive Mrs Margaret Thatcher, UK Prime Minister, on her first visit to Zimbabwe, not least because so many ministers were involved in one way or another.

The government's supporters



Robert Mugabe: to receive Mrs Thatcher in two weeks

are seeking to snatch victory from the scandal, depicting the whole affair as a triumph for democracy and the rule of law. However, this claim does not stand up to close examination, given the large number of witnesses who claimed they were too frightened to speak in open court, and the need for hearings in cumera.

ings in camera.

The fact that the editor of the state-owned newspaper, which broke the story, was promoted npstairs to a non-writing position, having been threatened with arrest by Mr Nkala and sharply criticised by ministers deploring "investiga-

tive journalism", also casts doubt on the validity of the view of the affair as a triumph

of democracy.

It is also premature to make such claims until it is known whether those who broke the law are to be brought before

the courts.

The obvious delight in the public galleries at the discomfort of ministers suggests that the Government has lost considerable support. Another great concern is the potential impact of the scandal on the Government's laboriously constructed economic rathers wostructed economic reform pro-

One view is that Zimbabwe is in for a spell of socialist puritanism that will under-mine these seeking a more market-oriented solution to its market-oriented solution to its economic difficulties. Indeed, there is no shortage of critics blaming capitalism and market forces for the corruption unsarthed by the commission. A more optimistic view is that Mr Mugabe now has a chance to reshuffle his cabinet to ensure that the reformers are given senter posts.

to ensure that the reformers are given senior posts.

Even so, the most likely outcome may be a diversion of activity from legislation and policy review towards party politicking and fence-mending, especially given the proximity of the party congress in August and of constituency elections in June.

Tibetans fear witch-hunt after Lhasa riots

By Peter Ellingeen in Peking

THE CHINESE military appeared to be in full control of the Tibetan capital Lhasa of the Tibetan capital Lhasa yesterday after a week-long uprising by Tibetan protesters. A few arrests were still being made during morphing up, but western observers now believe the anticolities plan to track down all the Tibetans involved in the trouble and impose harsh penalties.

Police video-taped the biggest demonstration last week, when several thousand Tibetans took part. From the tape, and with an estimated 60,000 Chinese troops now in Ihasa, they will try to identify those involved.

they will try to identify those involved.

Estimates of the number killed last week go as high as 600. About 1,000 people have been arrested so far. All foreigners have been expelled from the area.

Want Li, chairman of China's parliament, the National Peo-

ple's Congress, was quoted by state radio at the weekend as

state radio at the weekend as saying martial law had been "entirely necessary".

One Tibetan resident was reported as saying that monasteries on the outskirts of Linasa remained officially closed.

Peking appears determined to stick to its frequently stated policy that Tibetan matters are internal. The Foreign Ministry summoned representatives of

summoned representatives of all European Community mem-ber states and, apparently upset at the issue of Thetan human rights being raised in the European Parliament last week, told them it considered

week, told them it considered such action to be interference in China's internal affairs. Peking also delivered a stern warning that tough measures would be taken to prevent chaos, not only in Tibet but also against political dissidents elsewhere who have been demanding greater freedom.

Al-Mahdi dissolves Sudan government

MR SADIQ al-Mahdi, Sudan's Prime Minister, has caved in to rising pressure from the country's trade unions and armed forces, and dissolved his gov-

This paves the way for the formation of the broad-based government he promised a

government he promised a week ago.

The resignation of the cabinet, tendered late on Saturday, was accepted by the President of the State Council, Mr Ahmed al-Mirghani, on Radio Omdurman yesterday.

This latest move in the country's three week political crisis, precipitated by an army ultimatum on February 20, is being seen as an attempt to reduce the growing pressure on the premier. The armed forces and trade unloss, frustrated by his delaying tactics, had been pushing him to act for 72 hours with a series of statements and ultimatums.

Mr al-Mahdi told reporters atements and ultimatums. Mr al-Mahdi told reporters:

the running of the Government would be handed over to senior civil servants until a new goverument was formed.
It remains unclear whether
the fundamentalist National Islamic Front will be part of a new coalition. During the last week. Mr al-Mahdi had been buying time to try to find a consensus to please all parties.

The NIF, however, has stead-fastly refused to sign a political programme of action agreed by all other political perties and trade unions unless it contains a specific pledge to reintroduce Islamic *sharia* law.

Mr al-Mahdi's room for furhar al-Mannis room for further political manoeuvre is rapidly shrinking. The army remains on full alert and the trade unions have been privately discussing the possibility of a general strike. University staff started a time-week tribe materials as a time-week tribe materials. strike yesterday, ostensibly for political purposes.

It is also apparent, though, that the prime minister, a consummate political tactician, has retained the initiative throughout the crisis. By stall-ing with skill and by calling trade milous; he has damage their credibility and divide

Bhutto and Sharif head for showdown of confidence votes

political showdown this week between Ms Benazir Bhutto, Prime Minister of Pakistan, and Mr Nawaz Sharif, her such-rival, who is chief minister of Punjab and leader of the Islamic Democratic Alliance in patienal emocratics.

Islamic Democratic Alliance in national opposition.

Each faces a no-confidence vote sponsored by the other. The attempt to depose Mr Sharif will be made today by Ms Bhutto's People's Party of Pakistan in the Punjab provincial assembly, which is being recalled from recess; the vote against Ms Bhutto is being called for later by the IDA in called for later by the IDA in the national assembly.

The PPP says it has the sup-port of 38 IDA members of the Punjab assembly prepared to join them in a no-confidence motion. Only 31 are needed to unseat Mr Sharif, who was elected Chief Minister last December by a majority of 50. The anti-Sharif group seems to have offered the chief ministerhave offered the chief numister-ship to anyone who could bring 30 votes against him, while also promising ministries to all IDA members who vote against their leader. The strug-gle has its focus at Lahore, Pakistan's political capital, where slogans danbed on the ancient walls read "Democracy for Sale".

for Sale".

In retaliation, Mr Shujant Hussain, the IDA parliamentary leader, has organised a no-confidence vote against Ms Hutto in the national assembly. Sheliki Rasheed, an IDA member, said: "We will mobilise public opinion in every countr of the country against the prime minister and the the prime minister and the

The rumpus is parily due to the fact that November's gen-eral election means, for the first time in Pakistan, that the party in federal government is not in power in Punjab, the most influential and populous province.

The PPP emerged as by far the PPP emerged as by far the largest party in the national assembly but did not secure an absolute majority, forcing Ms Bhuito to seek sup-port of non-PPP members. Also, the PPP fared worse in provincial elections and was

able to form governments only in Sind and (in coalition) in the North-West Frontier Province, while the IDA took power in Punjab and joined a coalition

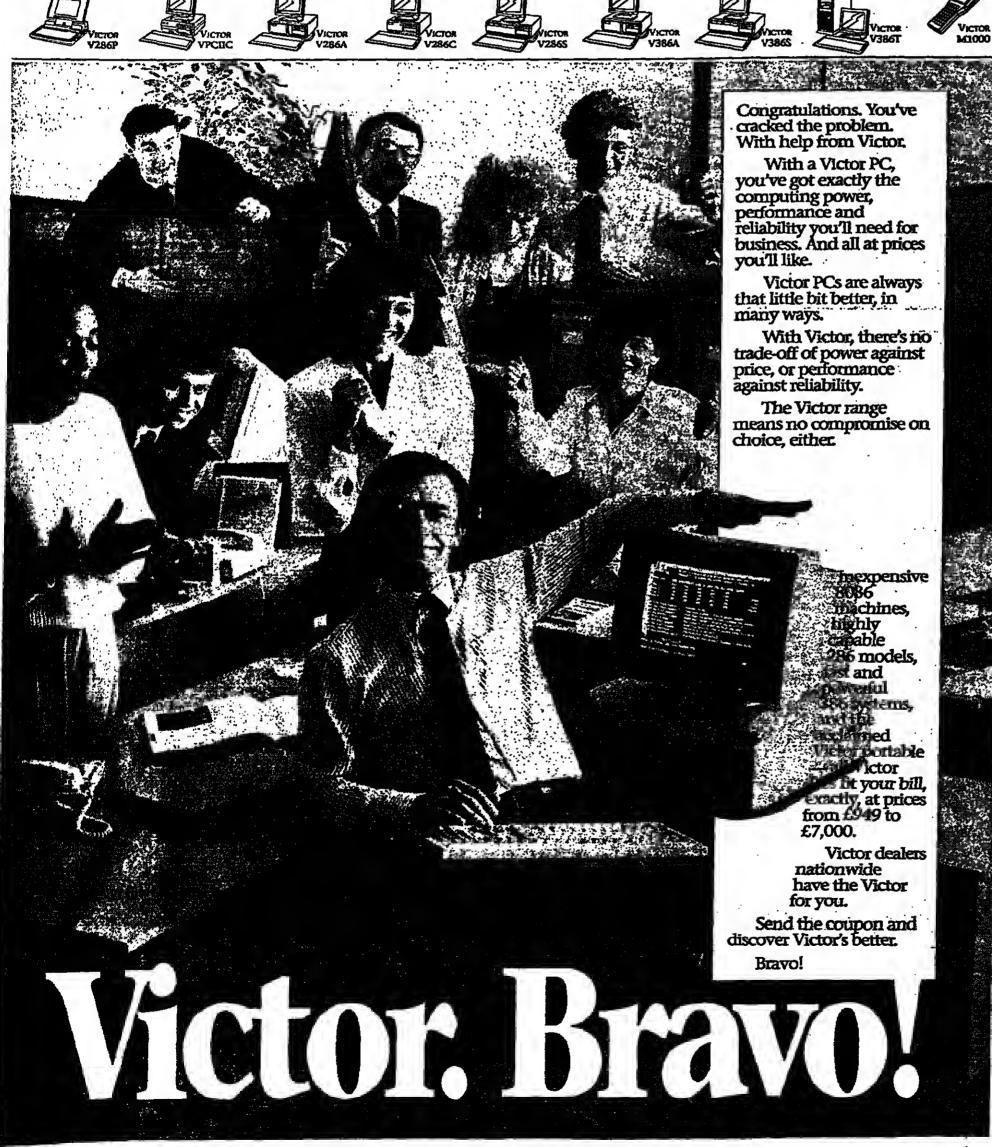
The PPP has had a hard time reconciling the loss of Punjah, its traditional power base, par-ticularly to someone so much a product of previous martial law regimes as Mr Sharif. On the other hand, the IDA, many of whose members have little experience of being out of power, has a tough time recon-ciling itself to the role of oppo-sition and seizes every oppor-tunity to undermine Ms Rhutto. It is widely believed to have masterminded the recent local protests against Salman local protests against Salman Rushdie, author of The Satanic Verses, in which seven people died, and to have organise religious conferences across the country which have declared that a woman cannot head an islamic state.

Christina Lamb on political rivalry in Pakistan

The bitter confrontation between the centre and Punbetween the centre and Punjah, causing an upsurge of Punjahi chanvinism and increasing polarisation of society, began the day Ms Bhutto took office as prime minister in December. She accused Mr Sharif of having tried to rig the general election and said he would be out of power in Punjah within two months. He retaliated by refusing to accept federal officials posted in Punjah and by reassessing cases of political prisoners released in Ms Bhutto's first action to blow Bhutto's first action to blow away the cobwebs of martial

Pakistan's 11-year fight for democracy seems to have ended with each side using every means possible to win converts to its cause. Money and promises are exchanged in hotel car parks and shops in the old bazaar. Mr Pervez Ilahi a Punjab Minister, says: "This is turning democracy into a stock exchange."

The position of Mr Sharlf looks shaky, with many IDA members speaking out against him. Many have not taken to the idea of an industrialist ruling the feudal province and dislike the influence over him by the religious party, Jameat





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OVERSEAS NEWS

Arens faces US showdown over Palestinian uprising

By Andrew Whitley in Jerusalem

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London & Edinburgh Trust PLC February 1989

USF MULTIFUND SICAY

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The chareholders of USF BULTIFUND are hereby convened to attend the A N N U A L $\,$ Q E N E R A L $\,$ M E E T I N $\,$ G of the Company to be held on March 21, 1959 at 11.00 a.m. at the register office in Luxembourg, with the following agenda:

- Report of the Board of Circotors, Approval of the Statement of Net Assets and of Operations at December 31, 1988; Appropriation of net results;
 Discharge to the Directors and to the Auditors with respect to the

BANQUE INTERNATIONALE A LUXEMBOURG 2, boulevard Royal L - 2953 LUXEMBOURG

THE BOARD OF DIRECTORS

A SHOWDOWN is expected in A SHUWDUWN is expected in Washington today over Israel's handling of the Palestinian intifada, or uprising, when Mr Moshe Arens, Israeli Foreign Minister, meets President George Bush and Mr James Baker, US Secretary of State.

Vietnam to pay IMF

VIETNAM is to pay the to bring the country's interna-

S Africa law commission

urges universal suffrage

Tanker market rates fall

New Worldscale 100.

East Gulf.

WORLD ECONOMIC INDICATORS UNEMPLOYMENT

6,716 5.4 2,074 7.4 1,430 2.3 2,076 8.0

Dec.'88 689.9 13.5

6,554 5.3 2,047 7.3 1,440 2.3 2,149 8.3

Nov.'88

678.6 13.9

3,866 16.6

6,563 5.4 2,067

7,3 1,480 2,4 2,200

Oct.'88

678.2 13.9

3,870 18.7

Dec.'87

By Anthony Robinson in Johannesburg

token \$5m before

fresh talks on aid

By John Elliott in Ho Chi Minh City

International Monetary Fund a token amount of slightly more than \$5m (£2.9m), against a debt of \$130m which has been

outstanding since the 1970s, so as to pave the way for fresh

nternational aid.
The amount to be repaid cov-

ers only a small amount of

toterest outstanding and is far smaller than the \$40m which had been expected to be repaid,

following earlier talks. How-ever, Vietnam could not have afforded to repay such an amount or to organise a bridg-

The payment clears the way

for negotiations to start soon

on a loan of about \$250m from the IMF's structural adjust-ment fund. Vietnam has agreed

an economic stabilisation programme, including measures

sal adult suffrage.

A special working

the South African Law Com-

mission, under Mr Justice Oll-

vier, was set up in April 1966 near the end of the reformist

phase of the Botha Government. Its mandate was to investigate and advise on the

end, calls on parliament to

endorse the idea of a bill of rights and concludes: "There is no way in which the withhold-ing of the vote from black per-sons can be legally justified." It calls on the Government

to "purge the statute books" of

RATES FELL in the tanker

market last week as owners of

surplus tonnage continued to

compete for cargoes, especially in the Middle East Gulf, the

most important loading area.

Brokers said there were about 15 vessels seeking employment in the Gulf at the

weekend, and the surplus was expected to increase in the

coming week.

E. A. Gibson, shipbrokers, sald Japanese charterers had been able to fix a 240,000-tonne

vessel to Japan at New World-

scale 34.5, while a slightly larger ship was fixed at New Worldscale 32.5 for discharge

An ultra-large crude carrier of 345,000 tonnes was also reported to heve been fixed at New Worldscale 30 for a simi-

lar voyage. Smaller ships did not come under the same pres-sure, but rates depreciated by up to 15 points. A ship of 80,000 tons was fixed to Singapore at

in the Caribbean.

USA 000'a

RK 000,8

Japan 000's W. Germany 000'e Belgium 000'e

Netherlanda 000's

Italy 000's

France 000's

SHIPPING REPORT

By Kevin Brown

sibility of a political system, based not on ethnic group rights but on individual rights similar to those enshrined in the US Bill of Rights. Its report, issued this week-

That much is already guaranteed. Contrary to expecta-tions before Mr Bush's inauguration in January, the new administration has made abun-dantly clear that it does not intend to press, or bully, the Israeli Government of Mr Yit-zhak Shamir to act against its

own inclinations. own inclinations.
Rather than try to square the circle to the Middle East, as Mr George Shultz, the previous Secretary of State, essayed in vain last year, the Bush-Baker team says it is prepared to deal with the facts
The sigh of relief in Jerusa-less as this perpention dawned

lem as this perception dawned was almost audible. A former

dor to Washington, skilled in the ways of the District of Columbia, Mr Arens has been quick to capitalise on the soft-

pedalling by the US.

Before he set off on Thursday, the Israeli Foreign Ministry was working hard to lower expectations of the first high-level contacts between the two new governments. Suggestions that the Bush administration was expecting Mr Shamir to offer new ideas

on advancing the peace proces when he, in turn, travels to Washington next month - rather than a warmed-up version of the 1978 Camp David pact - have elicited only bland generalities from Israel
Talk of a dramatic gesture
from Israel, such as the release

of the 1,000 or so Palestiman "administrative detainees" being held without trial for long spells, so as to change the climate in the occupied territo-

tional exchange rate more in line with market rates and to

try to curb inflation, which

reached 700 per cent last year. The stabilisation programme also includes measures to curb

credit and money supply, and to restrain the Government's growing deficit. The plans include a reduction of subsi-

is hoping that early with-

drawal of its occupation force from Kampuchea will lead to urgently needed foreign aid and investment.

commission's final report."

on deaf ears.
The best Mr Yitzhak Rabin,
Defence Minister, could produce at the weekend was an announcement that, in some parts of the West Bank and

Gaza Strip, paramilitary border police would be superseding regular troops.

Matching the low-key approach by the Secretary of State, the Israeli Foreign Minister is signalling that, at this stage, he would like to concentrate on procedure rather than content, exploring ways to begin negotiations towards an interim settlement. As always, though, the question immedi-ately arises: "Who will repre-sent the Palestinians?"

In place of the Palestine Liberation Organisation — towards which the Shamir Government shows no sign of giving an inch - the some-what unrealistic idea being floated is that perhaps Egypt and Jordan could be persuaded



Arens: exploring ways to

to deliver a suitable delegation.
In his talks today with Mr
Bush, Mr Arens will feel
obliged to repeat that crossborder raids by PLO factions
conditions to the suitable of the suitable suit constitute terrorism, and thus grounds for the US dialogue with the PLO to be ended.

However, he can have little real hope of persuading the new administration to drop one of its cards so easily. Aware of the dangerous erosion of grassroots support for Israel within the US and thus, increasingly, in Congress as well, strategic analysts say the Shamir Government may concentrate instead on cementing a solid, down-to-earth relation ship with the executive

Moving the focus away from the intifada, there is a not inconsiderable number of polinconsiderable number of policy areas where the two governments can see eye-to-eye. In the first instance, they can agree to oppose the ambitious Soviet peace plan aketched by Mr Eduard Shevardnadze, Soviet Foreign Minister, during his tour of the Middle East last month. Here the risk exists of refriecting an unwelcome note re-injecting an unwelcome note of superpower rivalry into the region.

For Israel, keen to assure the new US administration of its continuing value as a regional strategic ally, that need not be

a had thing. Fostering the strategic co-operation agreement concluded in November 1983 during Mr Shamir's first term in office, intertwining US and Israeli

interests even more closely, is bound to be a key objective of the new Shamir government.

"We need to change the perception of kreel as a recipient of foreign aid to that of a genuine strategic ally," said Mr Dore Gold, a leading expert on US-Insel relations.

Reflecting unspoken facts in Israel that the superpower rapprochement could end by weakening the Jewish state's bonds with its chief gily, he argued that the link between the peace process and strategic cooperation required the deepening of the cooperation paot.

HK 'paves way for solving refugees issue'

By Michael Marray in Hong Kong

HONG KONG officials returning from the international conference on Indo-Chinese refugees, held last week in Malaysia, are confident that the colony's screening and repatriation policies have provided a role model which will vided a role model which will be adopted within the region and pave the way for a solu-

and pave the way for a solution to the refugee issue.

"This probably marks the end of automatic refugee status," Mr Geoffrey Barnes, Hong Kong's Secretary for Security, said yesterday, describing the conference as "a hinge in the history of the refu-

gee problem. "We are not in a resettlement era now, we are entering a repatriation era," be added.
Although a policy of mandatory repatriation was not spelled out within the Compressional Compressiona Compressiona Compressiona Compressiona Compressiona Compression hensiva Plan of Action endorsed by all parties repre-sented in Kuala Lumpur, including Vietnam, it does spe-cifically refer to the return to

countries of origin for non-ref-ugees, "reflecting the responsi-bility of countries of origin to their citizens." "That provides us with a firm basis to go forward and develop our policy," Mr Barnes said, leaving Hong Kong's mandatory repatriation stance intact, even though the initial emphasis will be on voluntary repatriation.

Members of a co-ordination committee set up during the conference will visit Hong Kong on April 6 to study its screening. Mr Barnes said that "the role model of Hong Kong should be known to other countries in the region for their adoption if they so wish".

Of the 1,067 boat people who have been screened in Hong

Kong since the process was introduced last June, 976 have been classed as economic migrants who will thus be repartented. Only 91 have qualified as genuine refugees deemed to have been fissing persecution at home.

Mr Barnes said that Hong Kong and Vietnam had agreed to move ahead with in ther voluntary repartitiens, in the wake of the return of the first 75 boat people to Hanci this month. A group of 160 who have already volunteered to return might leave for Vietnam in April.

Futures Exchange clearing starts today

By Michael Marray

ries.

The IMF's softening of its earlier demands for repayment from Vietnam, which has total outstanding debt of \$9im to the Soviet Union and the West, comes as the Government is stepping up its attempts to achieve economic reforms and is honing that early with-THE HONG Kong Futures Exchange (HKFE) will have a new clearing house subsidiary to operation today.

> It will clear all trades, be a counter-party to all transactions, assume risk manage-ment functions, and develop its own reserve fund eventually to supersede the Government-led lifeboat facility for trading in Hang Seng Index futures con-tracts, which was negotiated

during the 1987 market crash and is to expire at the end of October.

The new Clearing Corpora-tion (HKCC) will have a share capital of HK\$1m (£74,350), with a HK\$6m subordinated loan from the Futures Exchange to support soyabean, gold and sugar contracts.

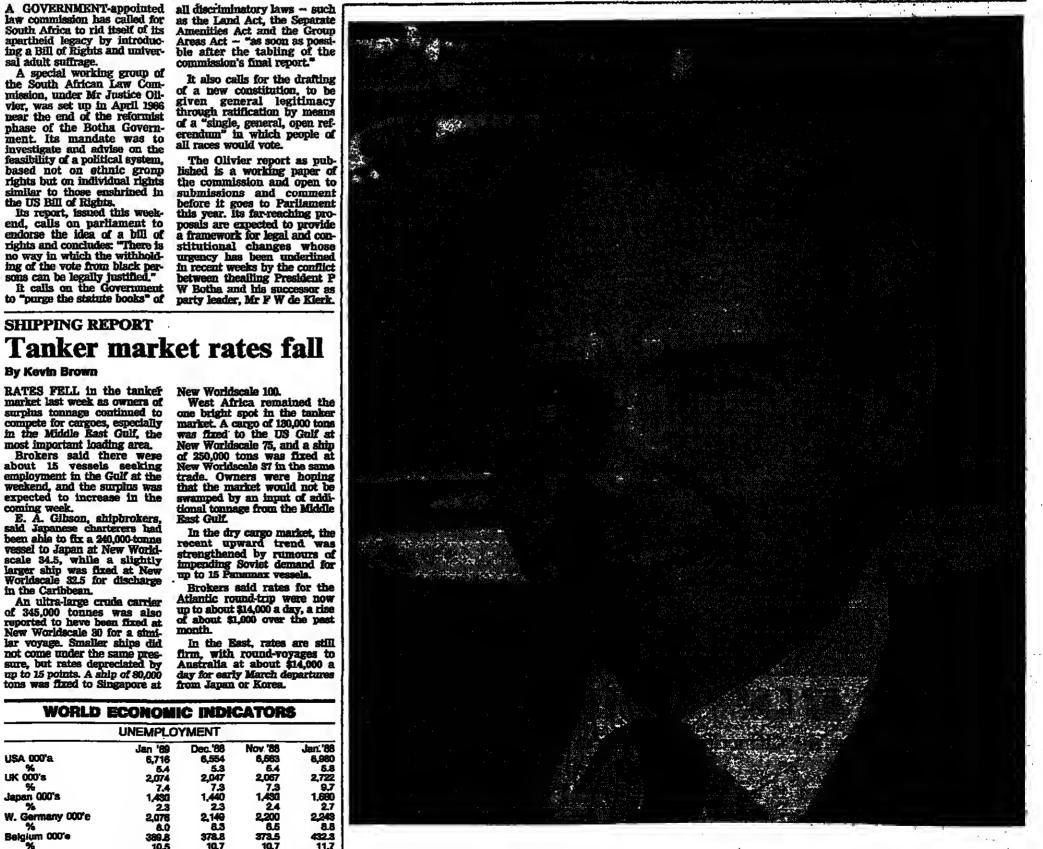
The International Commodities Clearing House (HK) has been contracted to deal with trade entry, registration, order

processing and margin control.

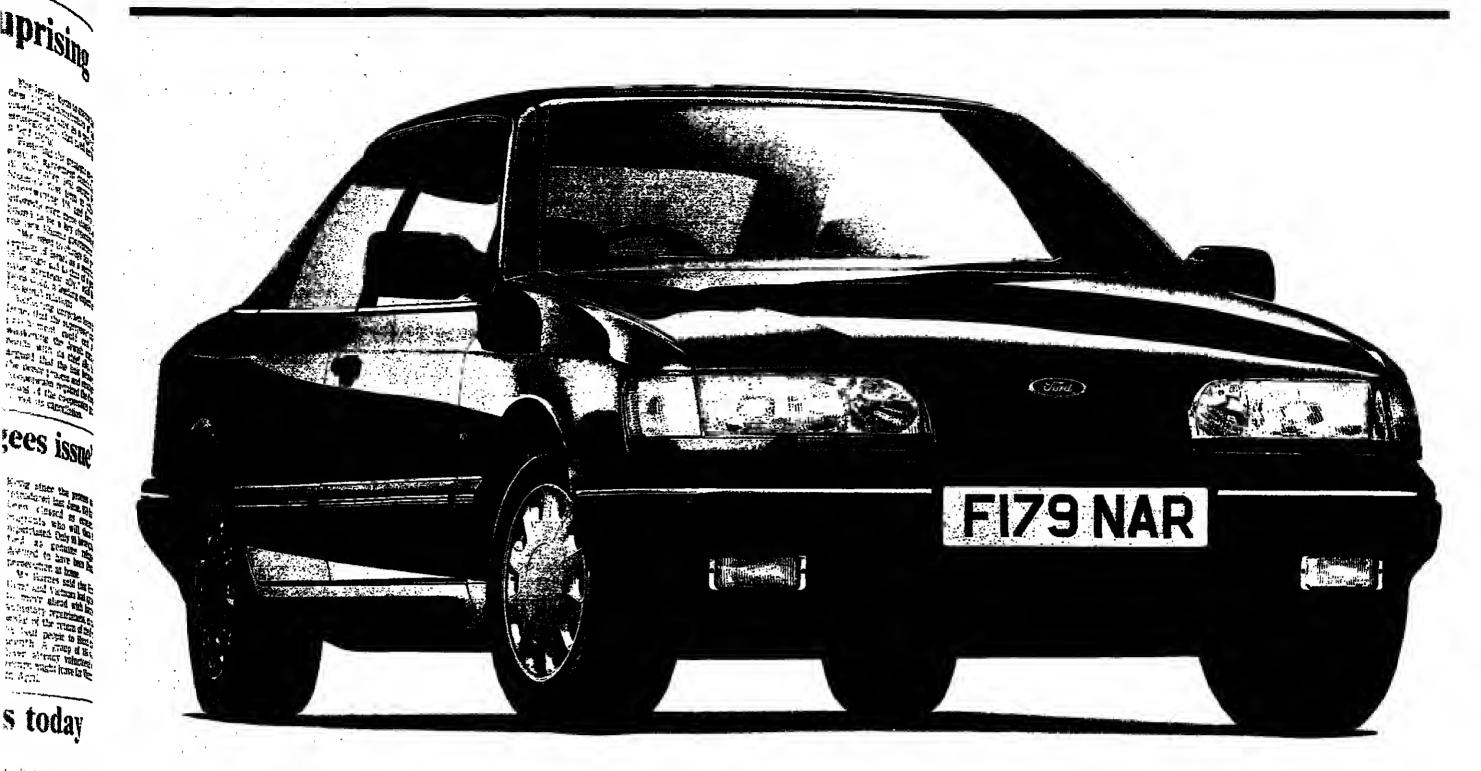
Ten member brokerages have pledged HK\$60m to the new reserve fund, with HK\$40m more expected from other clearing members before October. Also, the HKCC will have the use of HK\$50m of insurance available from today, and is arranging a HK\$50m bank guarantee or trading in Hang Seng Index Futures contracts from Novem-

HK350m bank guarantee or facility. These will bring the reserve fund to a total of HK\$200m, in order to support

The establishment of the new clearing house is a vital step in the rehabilitation of the Futures Exchange, where turn-over has dwindled since the 1987 debacle. In another move aimed to enhance trading activity, the exchange plans to introduce an interest rate con-tract this year.



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This can be matched to our sophisticated four speed automatic gearbox with its high overdrive top gear or, if you feel inclined, to our new five speed manual. They both cost the same so your choice is purely a matter of preference.

As with all Granadas, the performance is held in check by electronically controlled anti-lock brakes, a feature that Ford has done so much to pioneer. With traffic conditions increasingly fraught, it's reassuring to have them.

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The dashboard has a full complement of clearly designed instruments including a rev counter and a graphic display which warns you of everything from bulb failures to open doors and icy conditions.

And the list of standard features at your fingertips is endless – headlight wash, electric windows, electric door mirrors, tilt or slide sunroof, a superb electronic radio/cassette sound system – you could be forgiven for thinking you were driving a Ghia, for the GLS is just as well equipped.

The big difference is, though, that the maximum retail price of the GLS is considerably less.

 For further information on the Ford range, call the Ford Information Service free on 0800 01 01 12.

Or, better still, drop in and see your Ford dealer soon. And invest your money somewhere where you can enjoy it.

Drive on the bright side.



"It is absolutely right that the effort should be on a local basis."

UK NEWS

BSB shareholder concern over 'squarial' production

AT LEAST one principal shareholder in British Satellite Broadcasting is considering asking for an independent technical audit of the planned £700m project to see whether everything really is on schedule, as the management claims.

Concern centres on whether the "squarial," BSB's small, flat aerial system, will be available in volume in time for the launch of the company's three channels of satellite television in September.

channels of satellite television in September.

Negotiations continued all last week between BSB and Mr John Collins and his personal company Fortel, which has been developing the plastic 12-inch square antenna since an original agreement was signed

original agreement was signed last August.

BSB — whose leading share-holders include the Bond Corporation of Australia, Granada, Pearson, the publishing and industrial group that owns the Financial Times, and Reed International — has been negotiating, it is believed, to buy out patent rights to the technology.

nology.

No agreement has yet been signed, although that might happen this week. As a result,

no manufacturing contracts have been given and work has not begun on making the tools for the complex injection moulding equipment needed to

Although BSB senior man-gement insist that a squarial, agement insist that a squarial, either the Fortel version or an alternative being produced by GEC Marconi, will be on time, some internal BSB estimates suggest that the supply of squarials might lag behind production of receivers — the piece of equipment that converts the satellite signal — by three months.

The issue is important

three months.

The issue is important because BSB, which has also applied for two further channels, has already begun a £20m advertising campaign on television with the slogan "Be Smart — Be Square." BSB says it owns the rights to the squarial trademark.

trademark.
The need for an independent technical assessment of the BSB project might be met in part by a study started last November by consultants Price Waterhouse.

As part of the preparation for a £400m flotation planned by BSB this antumn, Price

Waterhouse has been carrying out critical path studies for the entire project up to the launch. Although not aimed specifically at the aerial and receiver system, the Price Waterhouse document is to be presented to a BSB board meeting next week.

If the Price Waterhouse report is positive, it would help to reassure shareholders in the high-risk project that there is no air of complacency in the battle to establish BSB as a business in the face of competitions. tion from Mr Rupert Murdoch's Sky Television. Sky launched four channels in February and plans to add a fifth, The Disney Channel, on August 1.

BSB also seems to have been slow in developing the poten-tial of feeding blocks of flats with its signal using just one

As BSB comes under Inde-pendent Broadcasting Author-ity regulation, it does not need to apply to the Cable Authority for special communal satellite master antenna television

Labour criticises white paper,

BT may be freed from Mitel sales restrictions

By Hugo Dixon

RESTRICTIONS imposed on British Telecom by the Govern-ment when it bought 51 per cent of Mitel, the Canadian telecommunications manufac-turer, in 1985 seem likely to be

turer, in 1965 seem likely to be eased.

The restrictions were designed to prevent BT from abusing its then dominant position in the distribution of private exchanges, which are used to route telephone calls around companies. Mitel is a leading manufacturer of such exchanges.

At the time of the acquisition, the Monopolies and Mergers Commission expressed concern that BT might promote Mitel products through its distribution channels, to the detriment both of other distributors of Mitel products and of other manufacturers of private exchanges.

exchanges.

BT was therefore prevented from engaging in joint marketing of products with Mitel. A quota was also imposed, limiting BT's sales of Mitel exchanges to the quantities it had sold in the year before the requisition.

had sold in the year before the acquisition.

However, BT recently asked the Office of Fair Trading, which is responsible for montoring the restrictions, that they should be eased. It argued that both its market share as a distributor and Mitel's share of the private exchange market had fallen since the acquisition as a result of intense contion, as a result of intense com-petition from new groups. BT pointed out that GEC and

Piessey had merged their tele-communications interests to form GPT, which manufactures about 75 per cent of the medium or large private exchanges sold in the UK. Meanwhile, STC had linked up with Northern Telecom of Canada; Siemens of West Germany

ada; Siemens of West Germany had acquired Norton Telecom, one of the leading distributors of the exchanges; and GEC and Siemens had hid for Plessey.

The OFT last month finished a consultation exercise on the subject with interested parties and has now referred the matter to the Office of Telecommunications, which it regards as nications, which it regards as the expert on the subject. "We are extremely likely to take Oftel's advice," an official said.

i Carre

Telecom given approval for field trials of fibre-optic TV

By Hugo Dixon

THE Trade and Industry Department has given prelimi-nary approval to British Telecom to send television pictures over a fibre-optic communications network for a field trial in Bishop's Stortford, Herts.

The move is a small, poten-tially significant relaxation in the Government's policy of pre-venting BT and Mercury, its rival, from networking televi-sion. It might give British man-

son it might give British man-ufacturers, which have devel-oped key fibre-optic technologies, valuable experi-ence in building the networks. Telecommunications opera-tors across the industrialised world, in the US and Japan as well as in the UK, have been urging governments to let them put out television and telephone traffic on the same

networks.

That has been resisted until now on the ground that the operators would add television-distribution monopolies to their telecommunications

Those policies were criticised in that they retarded invest-ment in fibre-optic networks. The networks can carry an almost infinite amount of information. However, operators say it does not pay to instal them for residential cli-ents if they are prevented from delivering television, which they consider the most attrac-tive exper

tive earner.

There have also been worries that UK industry might lose its strong position in fibre-optic technology if a market for its products were not allowed to

develop. Fibre-optics are being installed on BT's long-distance routes and for business users but volumes are not big enough to cut costs of some

enough to cut case of some components such as lasers.

BT said the decision in principle to let it proceed with a field trial would give UK industry hands-on experience of supplying the system, and a competitive edge. petitive edge.
It was still discussing how to proceed with the trial, which it

expected to undertake with manufacturers. The most likely companies are STC, GPT and BICC.

The Government has made clear that its overall policy of preventing BT from putting television down its network will not be changed, at least until November 1990.

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open systems architecture ensures you'll keep safe the investments you've made in hardware, software and training. And not find your progress impeded by inflexible systems.

This innovative approach has recently taken us past another milestone: the installation of our 65,000th open

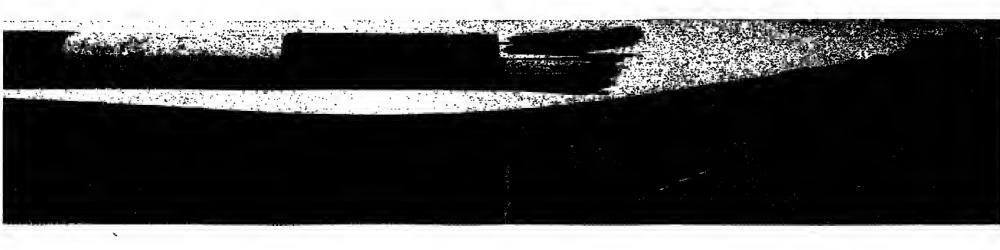
But, although we're proud of our history of success in Europe, our thoughts are ever towards the future.

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they're communicating with other manufacturers' equipment, our computers simply don't recognise limits.

Moreover, our pioneering work in

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UK NEWS

British Gas set to lose sole rights in N Sea

THE GOVERNMENT is EXPECTED TO SENDING THE CONTROL OF T

Mergers Commission.

The commission's suggestion that British Gas should be restricted to purchasing 90 per cent of the output of all new fields was strongly opposed by the oil companies, some of which said tha idea was

unworkable. British Gas was also against British Gas was also against the idea, saying at one time that it would have the effect of pushing up its purchase costs. It feared that it might be obliged to pay for the capital cost of developing a whole field through prices charged on only 90 per cent of the output.

The OFT's recommenda-tions, now with the Depart-ment of Trade and Industry, appears to have gone only some way to relieving the oil

companies' anxieties.
Its recommendations, which are expected to be approved by Lord Young, the Trade and Industry Secretary, will require cil companies to sell at least 10 per cent of North Sa least 10 per cent of North Sea gas to other purchasers than British Gas.

This is intended to encourage competition in the industrial gas market. However, it is likely that developers of North Sea fields will be allowed some flexibility provided that they follow the spirit of the Monopo-lies Commission recommenda-

This means that they may not have to divide every field into 90 per cent and 10 per cent

tranches. One senior oil company executive said yesterday: "The genie is out of the bottle now. However the new system turns THE BUDGET

Opposition urges more investment

OPPOSITION spokesmen should direct national Mr Lawson's sixth Budget, stepped up their demands at the weekend for the Government and transport systems of the economy will be a subment to change its economic strategy and invest in Britain's nic infrastructure. With Mr Nigel Lawson, the

Chancellor, expected to amounce limited tax cuts for 1989-90 and massive government surpluses in his budget speech tomorrow, Labour and Democrate and Labour and Democrat politicians both urged a re-direction of resources towards investment in research and development. the regions, the national health service and education.

Mr Roy Hattersley, Labour's deputy leader, said Mr Lawson

and invest in "the nation's health and in the nation's well-being."
In a weekend speech, Mr

Paddy Ashdown, the leader of the Democrats, called on the Chancellor to improve public services. "It is a peculiar Chan-cellor who has a surplus of perhaps £15,000m but cannot find any money to invest ade-quately in education, the envi-ronment,the National Health Service or other public ser-

vices." he said. While the opposition state-ments will have no impact on

ject for acrimonious political debate in the weeks ahead.

Mr Lawson is generally expected to adopt a cautious macro-economic position in his budget, consistent with his overriding objective of reduc-ing inflation from its current 7.5 per cent annual rate. He is expected to announce some tax reductions, mainly to help the lower paid.

However it remains unclear whether he will opt for a modest one percentage point cut in the basic income tax rate to 24

per cent or opt to increase tax thresholds by considerably more than the rate of inflation or attempt a combination of

Despite a Government revenue surplus of perhaps £14bn nne surplus of perhaps £14bn in the current financial year, the City of London expects Mr Lawson will announce net tax cuts of about £2bn. This would represent a tightening of the Government's fiscal stance. Mr Lawson would have to announce tax cuts of between £4bn and £5bn to compensate for "real fiscal drag" where the for "real fiscal drag" where the burden of taxation in the economy rises as a consequence of

Industry's wish list for a brighter future

By Terry Dodsworth and Andrew Taylor

THE entative of British indus-

British Gas said that it planned to announce special arrangements to help smooth the transition to higher prices over a 12 month period for those adversely affected.

those adversely affected.

Mr James McKinnon, director general of Ofgas, is expected to give formal approval to the new schedules this week and the Government will ratify changes to British Gas's licence under the Gas Act 1986, to give Ofgas power to supervise the structure of industrial tariffs.

out, it is clear that competiton

will come into the gas market and some people in the indus-try are eagerly looking at the opportunities."

The Monopolies Commission also recommended that British Gas should publish a schedule of tariffs in the industrial mar-

The company said at the weekend that it expected a majority of its industrial cus-

tomers to receive reduced gas bills as a result of the new

open system of charging which has now been agreed with the Office of Gas Supply (Ofgas), the regulatory body for the industry, and approved by the

However, the new system of

of negotiated contracts will result in higher prices for some

blished price bands in place

Full details of the new system, which is due to come into operation on May 1, will be published soon, British Gas said, probably on Thursday.

It will involve 11 price bands for customers taking appropriate the control of the contr for customers taking supplies which may not be interrupted and seven bands for supplies

which may be interrupted at

peak periods. The bands will apply to cus-tomers with different levels of demand. Within each band, customers will be able to chose different types of contract.

collective acknowledge that this has been

try were standing at the national budget despatch box on Tuesday, there is little doubt what his economic prescriptions would be.

Be would cut interest rates and attempt to reduce the sterpetitiors equally hard. Yet the internationalisation of indus-trial markets has not been ling exchange rate. He would reduce corporation tax and launch some incentives for research and development expenditure. There is little surprising about this wish list or

some of the proposals - most of these make an annual appearance at about this time. But there is, nevertheless, a new factor in industry's attitude to this year's budget. Compared to a year ago, busi-nessmen are increasingly anxious about the direction of the economy and their ability to maintain the steady improvements in profits and balance sheets of the past few years. At the centre of these wor-ries lies the upswing in inter-est rates. Industrialists

engineered to squeeze consumers, not the corporate sector.
But costlier money still hurts.
This rise in the cost of money would be easier to bear if it were hitting overseas com-

matched by an equal convergence of financial markets.
Borrowing is cheaper in Frankfurt or Tokyo than in London.
The strong pound, a corollary of higher interest rates, is acknowledged, as a useful acknowledged as a useful implement in the fight against inflation through the reduction in the cost of imported raw

Nevertheless, many industri-alists stress the problem ster-ling poses in their drive to increase exports and thereby redress the trade balance.

It is foolish, they say, to argue that restraining domes-tic demand through interest rates will force companies to expand overseas if, at the same

time, export markets become less accessible because of an over-priced pound. For other companies, ster-

ling presents a different prob-lem. Imperial Chemical Industries stresses the translation effect on its reported profits

- the company calculates that
its profits were £100m lower last year than they would have been on the basis of the previ-

Taxation is also on the mind of many of Britain's industrialists, with some companies arguing that a reduction in corporation tax would help maintain profits and stimulate investment.

Mr Allen Sheppard, chair-man of Grand Metropolitan, the food and drinks group, would go further. The Government, he says, should "reduce corporation tax immediately from 35 per cent to say 32 per cent, with a promise of a fur-ther cut if business supports government initiatives on training and on inner city

regeneration."

A further recommendation is to allow increases in company research and development expenditure against tax. "More and more people are becoming aware of the dangers to the economy if we let research slip behind," says Mr Alan Carnell, past president of the Electronic Engineering Association, and an executive at Racal Decca.

But on one issue, executives are virtually united. The Gov-ernment, they say, is in danger of hitting British industry with increased public sector costs. These additional costs range from the proposed new uni-form business rate, to the coming increases in electricity and water prices, and the general increase in inflation over the

At the moment, says Mr Car-nell, those costs which the Government inflnence are higher in Britain than on the 1992, we shall be in trouble."



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Employment outstrips predictions

By Ralph Atkins

EMPLOYMENT in Britain grew much faster last year than previously thought and comfortably exceeded falls in unemployment, according to figures published today by the Department of Employment. Its estimates, based on results of a 1988 survey, high-

light the buoyancy of economic growth last year when the employed workforce reached record levels.

Figures for manufacturing employment in Great Britain in the year to September have been revised to show a rise of 60,000 to 5.15m compared with earlier figures showing a fall and reversing a trend decline through the 1980s.

The survey also shows memployment, according to internationally agreed definitions, fell by 505,000, or 17.5 per cent in the year to spring 1988. That was almost as fast as the 540,000 decline shown in figures based on those claiming unemployment-related benefits. The survey includes those available to work and seeking employ-ment. In 1987 it showed unconployment fell far less than shown in the claimant count.

The survey shows the number of individuals in employment or looking for work rose to 27.49m last spring, an increase of 362,000 compared with 1987. Employment increased by 3.6 per cent, more than explaining the fall in



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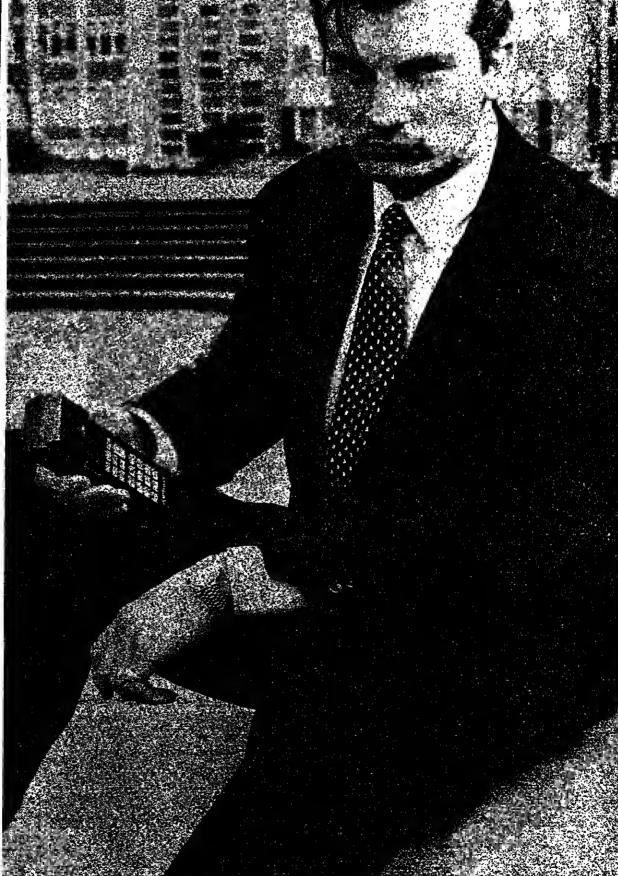
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UK NEWS

Britain leads in overseas takeovers | BR signals

By David Waller

UK COMPANIES spent four times as much on cross-border takeovers last year than their counterparts in any other country, according to a survey on the international mergers and acouisitions scene pub

and acoulsitions scene pnolished today.

The analysis by KPMG, the international accountancy firm that includes Peat Marwick, shows that UK companies spent a total of \$44.53bn (£25.92bn) on \$84 international acquisitions in 1988. That was 32 per cent higher than the total in the 12 months to June 30 1988 KPMG said.

30 1988, KPMG said.

The nearest rival was
France, with \$11.16bn spent in 143 deals, closely followed by Japan, with 81 deals worth \$11.02bn. Canadian companies spent \$10.7bn in 79 deals, and US companies spent \$9.35bn in 471 transactions.

The UK dominated overseas investment in North America, accounting for 46 per cent of the nearly \$72bn spent by foreign companies. Overall, the UK spent 70 per cent by value of cross-border purchases by European Communify coun-European Community coun-

The UK was also the most popular target country for cross-border acquirers wanting a foothold in the EC ahead of 1992, whether from other EC countries or from outside the community. Some \$17.74bn was spent on UK companies. For every £3 spent by UK companies on domestic fixed

By Charles Hodgson

THE LABOUR Party today

calls on the Government to abandon proposals to award new commercial television

franchises to the highest bid-

der and to ensure that programming plans by negotiating companies are subject to detailed examination.

In its formal response to the

white paper on the future of broadcasting, Labour shares fears expressed by the indepen-dent television companies that awarding commercial fran-

chises to the highest bidder will damage both the range and quality of programmes. It recommends that fran-

chises should only be awarded

after detailed negotiations with

a franchise authority, which would be required to obtain

TO	FOREIGN ACC	TIC INVESTME UISITIONS 19:	88
Country	*Domestic Investment \$10	Foreign acquisitions \$m	Ratio #
UK	128,969	44,530	29
Ireland	5,140	1,598	3.2
Switzerland	38.970	8,907	4.4
Canada	10,1694	10,708	9.5
New Zealand	7,448	691	10.8
Australia	62,162	5,730	10.8
Sweden	30,978	2,134	14.5
France	176,525	11,162	15.8
Belgium	21,280	827	25.7
Norway	23,704	720	32.9
Neths	43,098	1,276	33.8
Finland	20,995	347	60.5
US	715,300	9,354	76.5
Japan	869,316	11,025	78.8
Denmark	18,825	224	84
Germany	231,096	2,752	84

assets investment, £1 was spent on acquisitions overseas.
As a proportion of total investment, that is higher than for any of the other large-spending countries. In Canada, the ratio

Labour urges safeguards for TV quality

conditions in Canada, the rand-of domestic to overseas invest-ment was 9.5 to 1; in France, 15.8 to 1; in the US, 76.5 to 1, and in Japan, 78.8 to 1. There were 17 deals last year worth more than \$1bn last year, including Grand Metro-politan's \$5.8hn takeover of Pillsbury, Beazer's \$1.7hn pur-chase of Koppers, Péchiney's \$4bn acquisition of American Can and Nestle's \$4.9bn suc-cessful bid for Rowntree. But in terms of numbers,

assurances about the range, content and quality of pro-

Franchises would be

awarded according to the authority's judgment as to which company was most likely to meet the stipulated

Labour argues that the pro-vision of a wide range of high-quality programmes demands that television franchises are not concentrated in the hands of a limited number of individ-

While the white paper reiterates the importance of diversity of ownership, it offersneither proposals on the

number of companies that can

come under the control of a

single organisation nor rules

uals or companies.

takeover activity continued to takeover activity continued to be dominated by transactions with a price tag of less than \$100m. Of the 884 purchases by UK companies last year, \$13 were worth less than \$100m. EC companies and, to a lesser extent, Swiss, Antipodean and Japanese groups, led the way in the transfer of North American assets to for-

North American assets to for-eign ownership. Activity in the other direction was relatively restrained, worth only \$9.35bn; the largest North American acquisition, Seagram's purchase of Martell, ranked only 18th in size globally.

Canadian companies spent more beyond their borders

limiting foreign ownership.

Labour proposes that no independent television fran-

chise should be offered to a

company registered outside the European Community and that

no individual organisation

should be permitted to own or control more than one fran-

It also calls on the Govern-ment to make clear that it pro-

poses to apply rules on cross-ownership at least as strict as those governing newspapers and calls for an immediate sec-

toral reference to the Monopo-lies and Mergers Commission on the general issue of overlap-

ping media ownership, to

gent regulations are required. Labour insists that Channel

ine whether more strin-

than their US counterparts, thanks to Campean's \$6.6bn mammoth US purchase of Federated Department Stores (US), which swelled the total to

Elsewhere, the survey shows the beginnings of Japanese interest in international bids and deals, and something of a reversal for the Antipodeans who were so active in advance of Black Monday. Of Japan's \$11.02bn in over-

seas acquisitions, \$2.38hn was deployed in North America. The figures were boosted by two significant transactions: Bridgestone's \$30n purchase of Firestone in the US and Seibu Saison's acquisition of Inter-Continental Hotels in the UK

for \$4.9bn. Australia and New Zealand, two countries whose compa-nies had been aggressive over-seas buyers before the October 1987 stock-market crash, found themselves on the opposite end last year. Overseas buyers spent \$6.85bn in the two countries, buying 102 companies.

KPMG's figures were compiled from a a total of 2.326 international acquisitions in

1988 with a gross value of \$118bn. The deals involved buyers in 37 countries making

4 should continue to obtain its

revenue indirectly through advertising sold on its behalf

by the ITV companies and that

the licence fee should remain the main source of BBC

income for the immediate

However, it suggests that when the BBC Charter comes

np for renewal, the govern-ment of the day should exam-ine alternative methods of pro-

viding government revenue for

the corporation and argues that subscription services can-

not provide a legitimate alter-

It also urges an immediate inquiry into the availability of

advertising to finance the

range of commercial services proposed by the Government.

native to public funding.

switch to healthy eating

By Rachel Johnson

WHOLEWHEAT lasagne and vegetarian chilli, rather than burgers and bacon and tomato rolls, may be the new travel-lers' fare on InterCity trains from September.

Irom septemeer.

Intercity hopes that a range
of "lighter, healthier meals"
will be available this autumn,
following a review of trains'
catering, which loses the sector £5m a year.

Two weeks are intercity

Two weeks ago InterCity introduced a pilot scheme on its London-Birmingham-Wolverhampton service, to test public response to a new range of health-conscious, vegetarian

The company says it is too soon to judge whether the consumer's eppetite has been whetted for the new fare it wants to introduce on all its trains in the autumn.

Catering is provided on over 1,000 trains during the week by InterCity On Board Services. Although the revenues from the sale of food and drink on trains rose by 19 per cent in 1987-88, the net cost of providing the services increased by

from the services increased by £4m to £12m.

Interchity is keen to provide a wider range of meals for more customers, while at the same time reducing the high yearly deficit on catering.

It is therefore intent on retaining the expense account business customer on the Pull-man services, which offer à la carte menus at higher prices, even though the Consumers' Association has criticised InterCity for "targeting the businessman and driving away the average consumer" and for

"pairhy availability of food."
Mr Peter Northfield, of InterCity, said: "It is quite true that we have targeted the top end of the range. We are taking the airlines head-on,

and we are in competition with the company car," A range of cook-chill dishes, known as Coisine 2000, is pre-pared in fixed-base kitchens and will continue to be available on the Pullman services. But Trust House Forte, which currently prepares a third of the dishes, will not necessarily have a contract with InterCity

this automor. "The Cuisine 2000 main neal offer didn't work," said

Mr Terry Coyle, of InterCity
On Board Services.

"Although the cook book offered no bounds, the wastage on the cook-chill meals was high. We will not use the same suppliers, but those who provide the best value and a qual-ity product."

InterCity admits that the

siness customer's needs are business customer's needs are its prime concern. The number of travellers using Pullman services increased by 40 per cent last year, but the current review is intended to increase "customer satisfaction" for all types of ticket holder. Availability of food on a greater number of trains is also a high priority for the autumn. priority for the autumn.

"We are trying to plug the gap between the hot take away snack and the main meal," said Mr Coyle. Both InterCity management

and the British Railways Board will have to approve the review before the sector starts introducing wholewheat lasa-gne on all its trains. But some things will not change.

The Great British Breakfast, sales of which topped 650,000 this year, is to remain, even though it is a victim of its own success. Half of all meals served during the 18-hour day on a train are breakfasts, and

staff have to provide them all within a 96-minute period. The on-board sandwich, too, will still be available, as sandwiches, unlike main meals, make money. Last year, sales of sandwiches rose to £7.5m

or sandwiches rose to £7.5m from £2.5m in 1987.

In spite of criticism by the Consumers' Association of the cost of food on trains, Inter-City's review is unlikely to recommend that services on the commend that services of the commend that services on the commend that services on the commend that services of the commend that services trains become cheaper, because the company's current estering deficit will not allow prices to come down.

The high infrastructure costs,

the long hours, and the fact that InterCity is entirely reli-ant on suppliers for all its meals except the Great British Breakfast, means that next year prices will still be high. But the company hopes the range of food will be greater, and healthier.

Lord Crook dies

LORD CROOK, a former UK delegate to the United Nations and for many years the chairman of the National Dock Labour Board, has died aged

Baron Crook of Carshalton was also vice president of the UN's Administrative Tribunal

He was a top civil servant who for more than 25 years was the general secretary of the Ministry of Labour Staff He sat on numerous govern-

ment committees, including one set up to advise on the registration of opticians and e on police pay.

Record year in prospect as truck sales increase again

TRUCK SALRS last month rose sharply again, leaving UK vehicle makers considering the prospect, albeit faint, of a record market this year for the first time for a decade.

As recently as 12 months ago, UK truck makers dis-

counted the chance of UK truck sales ever reaching the 80,600-unit level of 1979, the last boom year before the world truck market collapsed under the second oil crisis.
Since then, formal analyses of the UK market, and leading truck making figures, have said demand for new trucks

would be unlikely to rise above 60,000 units a year even in a UK economic boom. That was because operators would need fewer trucks, having been made more efficient by computerisation of distribution and by legislative epproval for larger, 38-tonne trucks some years and

trucks some years ago.
However, by the end of last
year the market for trucks
over 3.5 tonnes had risen by 17.2 per cent for the 12 months, to reach 67,918 units. Further, the latest statistics from the Society of Motor Manufactur-ers and Traders show faster growth in the first two months

of this year. Last month, sales of trucks over 3.5 tonnes rose by 21.83 per cent to 5,971 units, from 4,901 units, compared with the corresponding month a year ago. In January, sales in the sector rose by 20.28 per cent. The trucks sector was by far the most buoyant of all com-mercial vehicle sales last

Sales of all commercial vehicles last month totalled 31,450 units, up by 8.77 per cent on the 28,913 units of a year before. However, that repre-sented a slackening on Janu-ary when the overall market

UK COMM	ERCIAL JAN	VEHICLE I	HOISTRA	TIONS
	Volume (Units)	Volume Change (%)	Share (%) Jan-Feb 80	Share (%) Jan-Feb 48
Total Market* Imports	64,862 25,482	+12.13 +12.42	100.00 39.32	100.06 39.22
Small vane (up to 1.8 t	lonnes)			
Total	21.965	+1214	100.09	700.00
Imports	6.211	+11.53	29.46	29.62
GM (Bedford)	5.343	-4.76	25,34	29.83
Ford	6.713	+33.15	31,84	26,77
Rover Group	3.547	+20.41	18.24	15.90
Peugeot (Incl. Caroen)	1,778	+4.71	8,43	8.03
Renault	1,060	+ 1.53	5,03	5.55
Medica Vans (1.81-3	.5 tonnes)			
Total	27.415	+10.18	100,00	786.80
Imports	12,278	+15.24	44,79	42.82
Ford	13,443	+ 19.74	49.04	45.12
DAF (Freight Rover)	2.803	+11.58	10,22	10.10
Renault	2.022	+4.39	7,38	7.78
Nissan	1,500	- 15.92	5.47	7.17 .
Peugeot (incl.	1,452	-0.62	5.30	5.87
Citroen & Talboti				
Mercedes-Benz	1.350	28M8 '	4,92	5.43
GM (Bedford)	1,457	+4.29	5.31	5.61
Tracks (over 3.5 tonne	s)			
Total	12,413	+ 21.02	200,00	100.00
Imports	5,267	+25,70	42,43	40.85
lyeco Ford	2,755	·· + 18.55	22,19	22.66
DAF (Leyland DAF)	2,503	+ 17.46	20.16	20.78
Mercedes-Benz	1,830	+20.16	14.74	14.85
Volvo	1,508	+23.00	12,15	11,95
Reposit (RTI)	753	-3.83	5.66	7.13

"includes buses and light four-whee Source: Society of Motor

rose 15.48 per cent on a year-on-year basis.

The market for light vans, mainly those derived from cars manly those derived from cars and microvans, rose by 9.39 per cent, compared with February last year, to 10,161 units from 9,288 units; that for panel vans rose by 5.5 per cent last mouth, to 13,529 units from 12,805

Sales of light utility four-wheel-drive vehicles fell, by 10.2 per cent, to 1,552 units

Scottish assembly.

The aimosphere at the con-ference was musually harmo-nious, even in the debate on

the community charge or poli-tax, in which the party reaf-firmed its opposition to non-payment, while recognising the right of individuals not to pay

approved a resolution backing the constitutional convention

and its efforts to secure a Scot-

The party sidestepped another controversy by avoiding a vote on the question of whether Labour at the next general election should offer

the voters a so-called dual

mandate.

That would mean that if Labour failed to win the next election, Labour voters would still be deemed to have approved the setting up of a Scottish assembly and Labour MPs might leave Westminster to create it.

The resolution was remitted

The resolution was remitted

to the party's executive for fur-

However, Mr Donald Dewar, the shadow Scottish Secretary, made clear that the party leadership disapproved of the

In a well received keynote speech he said: "We should not

A positive development, from the UK Government's viewpoint, was a slight reversal last mouth of the trend by importers to take an ever layour above of the warket larger share of the market. imports accounted for 39.29 per cent last month, compared with 39.41 per cent a year ago. But their first two months'

share, at 39.32 per cent, is still up on the 39.22 per cent of the corresponding period last year.

Scots Labour backs unilateral policy

By James Buxton, Scottish Correspondent

THE LABOUR Party in Scotland, one of Labour's strongest bastions, delivered a blow to Mr Neil Kinnock, the party's leader, at the weekend by voting overwhelmingly to retain Labour's policy of uni-lateral nuclear disarmament.

At its annual conference in Inverness it approved motions forthcoming defence review to reinforce its unilateralist

Mr Martin O'Neill, Labour's defence spokesman, listened in silence to a debate in which not a single speaker voiced support for any change in policy.

The decision of the party in Scotland, while not unex-pected, given its solidly anti-nuclear stance, will not make Labour's forthcoming defence review any easier.

The inverness conference showed a party that is now cheerful and confident, in marked contrast to the crisis that was caused by its shatter-ing defeat in the Govan by-election last November at the hands of the Scottish

National Party.

Apart from the fact that Apart from the fact that Labour appears to be doing well in opinion polls through-out Britain, the party in Scotland has been boosted by the SNP's decision to pull out of the constitutional convention - a body aimed at devising a formula for a

be distracted by a fall-back position which can be inter-preted as a lack of confidence Two City law

firms to merge CAMERON MARKBY, a medium-sized firm of City lawyers, is to merge on May 1 with 15-partner Hewitt Woollacott & Chown. Hewitt is a specialist insurance litigation firm acting mainly in the Lloyd's market The new 65-partner firm to be known as Cameron Markby

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Hill Samuel in French partnership By David Lascelles.

Banking Editor

HILL SAMUEL, the merchant banking subsidiary of the TSB group, has signed an exclusive group, has agned an excusive corporate finance partnership arrangement with Siparex, a French development capital house based in Lyons.

The arrangement is the latest in a series of partnerships that Hill Samuel is halling to

that Hill Samuel is building no in EC countries in order to provide cross-border mergers and acquisitions services in the integrated European market. Siparex, and its financial

engineering arm Ingefi, were established by a number of leading French companies including Michelin and Rhône-Poulenc, to provide develop-ment capital services in

Mr David Longridge, a Hill Samuel director, said his com-pany had decided that the best way to approach the integrated market was by setting up exclusive arrangements with independent corporate finance houses on the Continent that had similar motivation and

They would not only work with Hill Samuel, but also with each other, thus making a Continental network.
Hill Samuel has established

partnerships or joint ventures with houses in Belgium, West Germany, Italy and now France. It is also examining possible links in Spain and the Netherlands.

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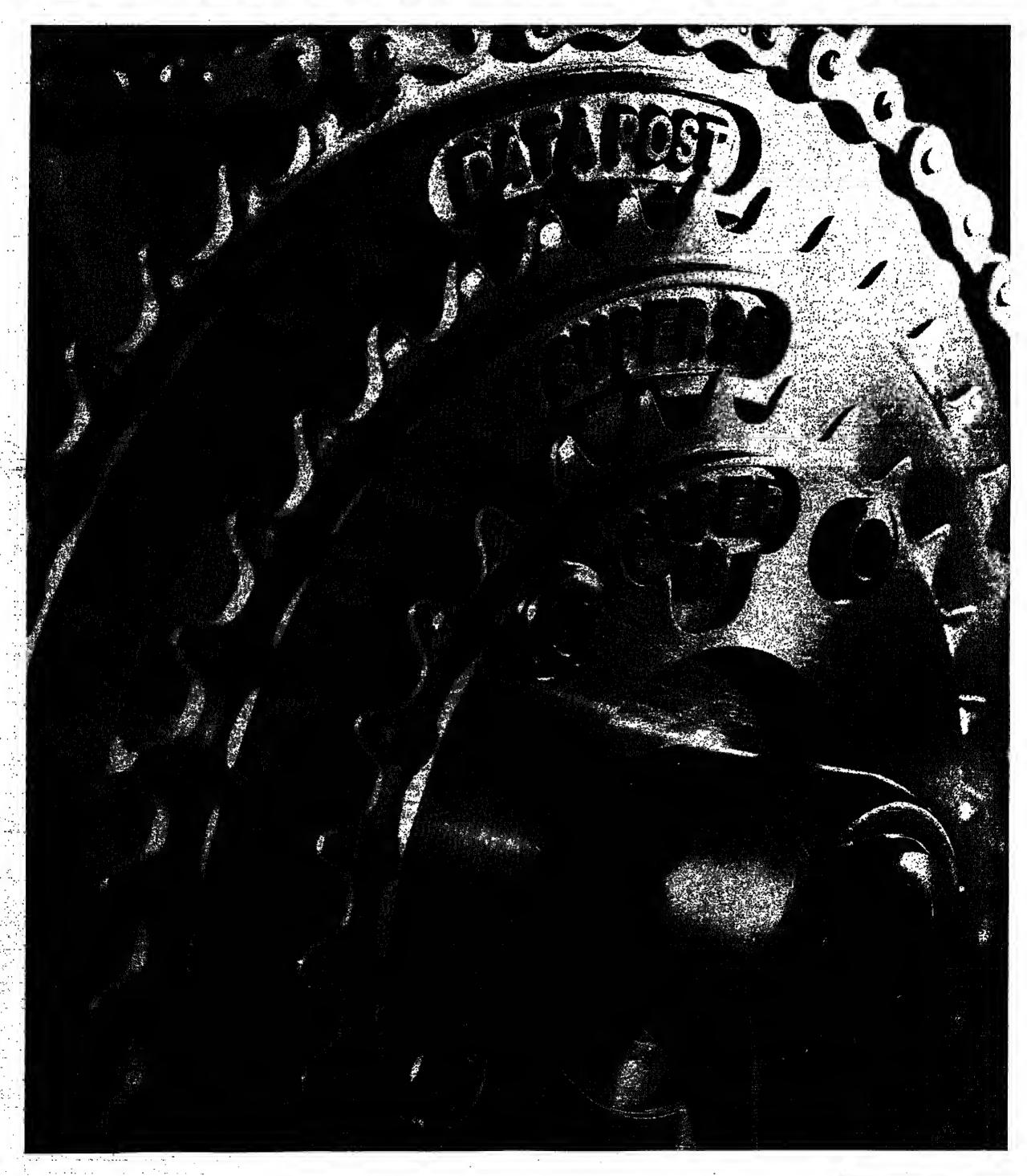
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Parkinson backs **CEGB** in tax relief battle

By Max Wilkinson, Resources Editor

MR CECIL PARKINSON, the Energy Secretary, has come to the aid of the Central Electric-ity Generating Board in its hat-tle to persuade the Treasury to grant it tax relief on provisions for decommissioning nuclear

power stations.
The CEGB recently warned the Department of Energy that, after privatisation, the board's after-tax profits might be reduced to zero if it were not granted relief on the nuclear

The Treasury, however, has argued that relief against corporation tax may be given only for a highly specific future liability, and not for a general set-aside. However, the provisions the nuclear power industry must make for the disman-tling of old plant are still

highly uncertain.

Many engineers believe the plant should be walled in concrete for a century or so to allow radioactivity in the centre of the reactor to decay to a more manageable level.
Others believe that solution

would be unacceptable to the public and that improved robotic techniques will make it pos-sible to dismantle old nuclear plant at a much earlier date. After privatisation, National Power, the company that inherits the nuclear plant, will be able to pass all agreed nuclear costs directly to the

The Treasury has therefore been able to argue that the company's profits would not be hurt provided the special anclear levy is adjusted to reflect the full decommission-

ing cost. However, Lord Marshall, chairman of the CEGB, who will become chairman of National Power, is anxious to ensure that nuclear stations are seen to be as competitive as possible with coal-fired

plant after privatisation.

The question of tax relief for the financial provisions for nuclear decommissioning was raised with the Treasury some time ago. While the CEGB remained in the public sector, however, the issue was merely whether the Treasury should receive its money in taxes or through increased profits.



Cecil Parkinson: seeking to avoid precedent

After privatisation, the ques-tion is whether the money should be returned to taxpay-ers or retained by shareholders

- although higher potential profits would give the Trea-sury better proceeds from the

Mr Parkinson has now asked the Treasury if it can find a way of exempting National Power from the tax bill without creating an undesired pre-cedent for other industries.

Mr Parkinson also appears to have been trying to damp down the CEGB's fears that it might have to sign a blank cheque for the reprocessing of spent nuclear fuel by British Nuclear Fuels at Seliafield,

Cumberland. The board has been worried that the Government might insist on contracts that would transfer some of the high financial risk of nuclear repro-cessing to National Power in order to make BNFL a candidate for privatisation.

However, although Mr Par-kinson has been anxious to encourage BNFL to behave in the kind of way appropriate to the private sector, there appears to be little enthusiasm among senior ministers for the idea that nuclear reprocessing might be denationalised.

Tait gambles on a paper takeover

Maggie Urry on the Scottish company's move to secure its future

Aberdeenshire paper company, and Mr Thomas Tait, its managing director, are canny Scots or over-optimistic gamblers.

Tait, a private company, last week agreed to be taken over by Federal Paper Board, a US pulp and paperboard group 10 times Tait's size. But does that times Tait's size. But does that necessarily mean that Tait's greatest gamble, the purchase of a big paper machine nearly five years ago, has failed?

Mr Tait's family history suggests a dynasty of remarkable capitalists. The family was a large landowner in the area around Invertine. 15 miles

around Inverurie, 15 miles north-west of Aberdeen. Its first commercial venture was grinding oats for porridge and skirley, another sustaining Scottish dish. Then it became involved in building a canal

docks to ship grain down to the boom towns of the industrial revolution. In 1852 the railway arrived in Invertirie and the canal closed. However, the Tait family were compensated and with the cash entered the paper-making busi-

from Inverurie to the Aberdeen

ness, using rags as the raw material. The company prospered. But paper making became an increasingly capital-intensive business, requiring massive

In 1984 Tait took a dramatic step. It bought a paper machine so large that it more than trebled the company's annual capacity from 40,000 to 125,000 tonnes of uncoated paper, used for photocopying,

N THE paper industry, well as for making envelopes.

people are not sure The machine, capable of whether Thomas Tait, the producing 90,000 tonnes a year and the building to house it, cost Tait £25m - equal to the group's annual turnover at the

> The gamble was to take Tait into the big league of paper makers, pltting it against the leading players in a global market, at the mercy of interest rates, exchange rates, pulp and paper prices.

ously cyclical. The large investment needed for each new machine means that man-ufacturers seek to run them at full capacity, sometimes prefer-ring to cut prices rather than production. Each machine adds significantly to available capacity and the long lead times in building them often means that capacity comes on stream just as the market

Tait's investment was hig for the size of the company. But it might not have made it at all had it not bought the machine

on the cheap.

Voith, the West German maker, had built it for the Shah of Iran. However, after the revolution, the machine was no longer wanted and it was left in Germany, languishing in its packing crates. It fell into the hands of Hermes, the German credit insurance company, which had covered the credit risk on the sale.

Hermes eventually sold it to Tait, although others in the industry were also approached. One rival paper industry executive says: "They offered it to all of us. None of us wanted Financing for the deal meant taking on debt and issuing equity, with the Tait family

losing majority control.

The machine began producing in June 1988, Production was built up slowly so as not to flood the market. In 1989 the company is budgeting to make

105,000 tonnes.
On one level, at least, Tait made the right decision. The market for uncoated paper has remained firm ever since, with volumes rising by about 5 per cent in 1888. Tait's UK sales rose by 14% per cent in 1988. However, the trend in prices since Tait's machine started has not been so encouraging. Almost as soon as it began production, sterling's five-year decline against the D-Mark started to reverse.

British paper makers will find it hard to forget the early part of the 1980s, when the strong pound almost destroyed the industry. Exporting was tough; imports poured in. The industry was saved when sterling fell from DM 5 in 1981 to under DM 3 by 1986. It has under DM 3 by 1986. It has since risen to about DM 3.20. Tait's high level of exports,

about 35 per cent to 40 per cent of sales, means it has suffered. The strong pound has been a disaster for all UK manufacturers, Mr Tatt asserts. Worse, he says, in paper "UK prices tend to be higher than in Europe — that encourages imports too."

Another difficulty has been the above its the price with the price of the price with the price of the price with the price of th the sharp rise in the pulp price. Tait buys about 80,000 tonnes of pulp a year, and the price has risen from \$320 (£188) to \$790 a tonne over the last 3%

has been passed on to Tait's

Pulp accounts for about 75 per cent of the group's costs, so the squeeze on margins is for-midable. When the 1988 figures are released, they will show that Tait has made a small loss on turnover of £53m.

Federal Paper is one of Tait's main pulp suppliers. The plan is that any further expansion in Tait's production will use Federal Paper's pulp, giving that company an important outlet and some protection when the inevitable downturn in pulp prices comes. Tait's debt burden, which

was not dissipated because of further substantial investment in machinery, means that the group is "fairly highly geared," according to Mr Tait. With high interest rates, that is

another difficulty.

Mr Tait says: "We had been contemplating a refinancing to reduce gearing. But we decided the best way forward was to seek a commercial partner."
He refuses to say how much the company was sold for, although it is believed that Tail will not have made a loss on its investment in the new

in that sense, Tait's gamble has not failed, although it has not perhaps paid off yet. Mr Tait is keen to expand again, with the help of his new parent, seeking to raise capacity to 200,000 tonnes in five years. In selling to Federal Paper he admits to "a tinge of sad-ness about the family connec-tion," but adds: "In a 100 years" time historians will say it was a good, bold move and the right thing to have done."

Joining Unilever boards

■ Mr A. Kemner, a senior executive in UNILEVER's food and drinks co-ordination, will be nominated as a director of Unilever NV and Unilever plc at the annual meetings on May 3. He joined the group in 1966.

■ Mr Steven Horner has joined HIGHCROSS, Newbury, as financial director.

Dr R.S. Dowdell has been appointed technical director of GEEVOR.

Mr Bryan Cassidy, MEP for Dorset East and Hampshire West, has been appointed a director of Bournemouth-bas



Mr Jack Semourson (above, has been appointed managing director of PORTAKABIN, York. He was manufacturing

STOCKBROKERS has promoted Mr Simon Tweedale to the board.

■ Mr W.J. (Hamish) Presion has been appointed a non-executive director of ARUNDELL HOUSE.

 Mr Richard Zucker has joined the board of IMAGINATION.

Mr Raj Nadarajah has been appointed to the board of CHELGATE.

Mr Charles Congdon has been appointed investment liaison and marketing manager of HENDERSON PENSION FUND MANAGEMENT.

Mr Terry Garthwalte has been appointed group financial director of SENIOR ENGINEERING GROUP from April 3. He joins from Fossco Minsep, where he was director corporate finance, and succeeds Mr M.W. Westcott who is leaving the group for personal reasons.

M GIL, CARVAJAL & PARTNERS, insurance brokers, which is majority owned by Gil y Carvajal, Spain, with Hogg Robinson & Gardner Mountain, tus appointed Mr Paul Columan as a director My Stanham appointed me raul Column as a director, Mr Stephen Hankey, Mr Keith Loe, Mr Adam Mckay and Mrs Glenys Williams as associate directors; and Miss Christine Venn as affice was a series. Vann as office manager:

m Mr Bob Holt has been appointed a director and group chief executive of TOTTENHAM HOTSPUR

Mr David L Liddell-Grainger and Mr Stephen E. Neiman have joined the board of RSJ AVIATION INTERNATIONAL

THE GLEN DIMPLEX GROUP has appointed Mr J.W. Cadman as managing director and chief executive of Morphy Richards from April 1. He was sales and marketing director.

THE PA CONSULTING GROUP has appointed Mr Ken Edmonds as marketing director of the operational services division. He was with Coopers & Lybrand.

SIEGAL & GALE has appointed Mr David Best as marketing director, Europe. He was marketing director of

MoDo Paper. ■ CARTIER has appointed Mr Philippe Leopold-Metzger as managing director for the UK from April 3. He was president of Cartier Canada.

Mr Barry Sharp has been appointed marketing director of ASSOCIATED VISUAL PRODUCTS. He was marketing director of Bisley.

TSB ENGLAND & WALES has appointed Mr David Gibson as general manager - finance from May 1. He is finance and deputy managing director of TSB Channel

m. Mr. J.H. Bowman, senior pariner of Price Waterhouse, has joined the CFTY CAPITAL MARKETS COMMITTEE.

Water meters for homes

ALL NEW homes in the 4,000 square miles covered by Southern Water are to be fitted with water meters from next

month The authority will fit the meters in small chambers close to the footpath of new houses and flats.

Customers will pay for the volume of water they use, rather than being charged an amount based on their prop-erty's rateable value. Southern Water said yester-day that, so far, only 2,000 domestic customers had opted to have meters installed, but the policy of providing meters for new homes was likely to increase that figure by 12,000

customers a year. Figures for domestic rateable values will no longer be given after next year, and water authorities will not be allowed to use them to calculate charges after the year 2000. New, non-domestic proper-ties already have to be metered and in the next five years Southern Water says it will be metering the remaining 19,000

non-domestic customers. rial is more expensive per tonne than PVC, it can be made much thinner. OPS allows 92 per cent of light through, so that consum-

Replacement for PVC launched by Lin Pac By Maggle Urry

LIN PAC Plastics has launched a range of clear packaging made from oriented polystyrene - the first company in the UK to do so. It is being marketed under the name Vis-

The company, part of the privately owned Lin Pac packag-ing group, believes OPS has many advantages over polyvi-nyl chloride, the usual plastic used for clear packaging, and is competitively priced. Although the OPS raw mate-

ing. It is rigid but not brittle and does not break into shards. cuits, and it is already being used by McDonald's, the fast food chain, for packaging doughnuts. It has been approved by the US Food and lirect contact with food.

that the European market for thin-walled plastic packaging runs to 20bn units a year. It believes OPS will capture 40 to 45 per cent of the market over the next five years. Other manufacturers are expected to start. production this year.

Lin Pac Plastics also claims that OPS is more environmentally friendly than PVC. When incinerated, OPS emits no toxic gases. Lin Pac Plastics also makes foam plastic packaging, such as burger boxes for McDonald's, egg boxes and meat trays. It replaced chlorofluorocarbons (CFCs), which are said to damage the earth's

The group opened a new factory on its Featherstone, West Yorkshire, site to make the Vistapac range in January, where it has room to treble

Lin Pac Plastics has 17 ants, including operations in and the US. Lin Pac as a whole has 68 plants and generates

American Savings and oan Association

U.S. \$200,000,000 Collateralized Floating Rate Notes Due 1996

Notice is hereby given that the Rate of interest has been fixed at 10.525% p.a. and that the interest payable on the relevant interest syment Date September 13, 1989 against Coupon No. 6 in espect of U.S.\$100,000 nominal of the Notes will be U.S.\$5,379.44 and in respect of U.S.\$250,000 nominal of the Notes will be U.S.\$13,448.61.

March 13, 1989 London By: Citibank, N.A. (CSSI Dept.), Agent Bank CITIBANCO

KOMATSU LTD.

Issued in conjunction with an issue by the Company of U.S.\$300,900,000 41/s per cent.

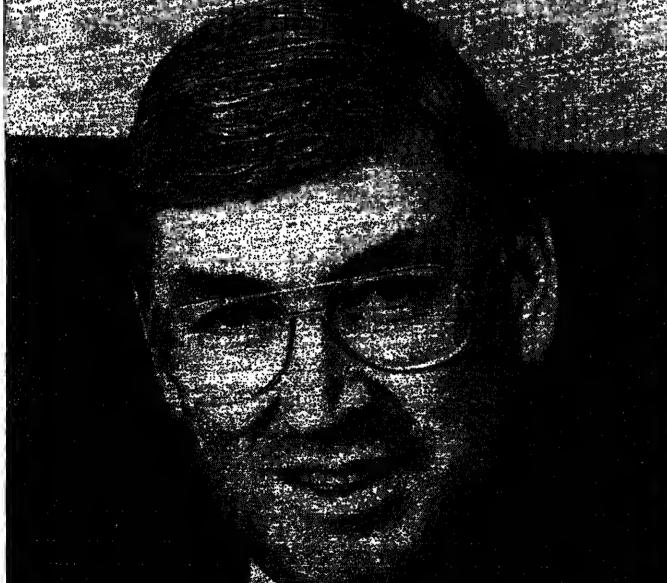
NOTICE OF FREE DISTRIBUTION OF SHARES AND ADJUSTMENT OF SUBSCRIPTION PRICE

Pursuant to Clause 4 (A) and (B) of the Instrument dated 26th January, 1989 under which the above described Warrants were issued, notice is hereby given that on 22nd February, 1989 the Board of Directors of the Company resolved a free distribution of shares of common stock of the Company at the rate of 0.05 share for each one share to its shareholders of record as of 31st March, 1989.

As a result of such distribution, the Subscription Price at which shares are issuable upon exercise of the Warrants will be adjusted in accordance with Clause 3 of the Instrument from Yen 1,000 to Yen 952.40 with effect from 1st April, 1989.

KOMATSU LTD.

Dated: 13th March, 1989

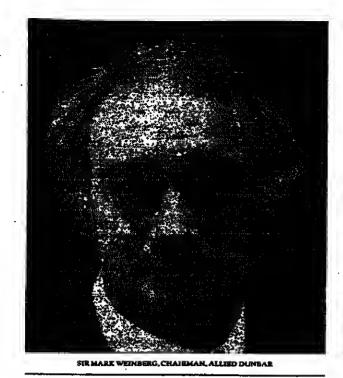


"I think it is right above all because it will put the responsibility where it belongs with the employer at a local level."

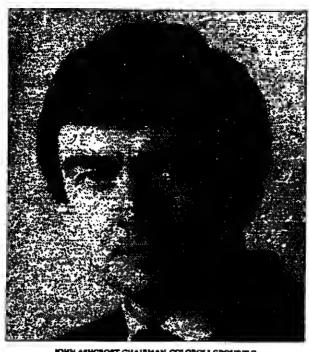


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"We're in the run-up to 1992: people are Britain's competitive edge."



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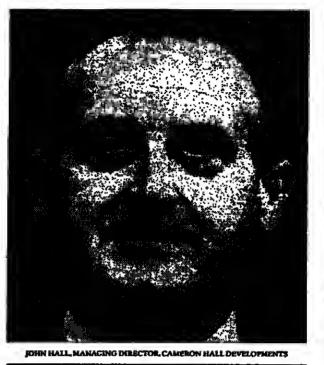
"Local businesses have the energy and enthusiasm to make training and enterprise work."



"Stimulation of entrepreneurial spirit makes British business better."



"Training and enterprise are interdependent: both are crucial to local and national prosperity, and TECs will provide an effective delivery mechanism."



"This is a partnership: business, community, government. That's the way to prosperity."



"TECs are a local solution to profitable growth through skills and small business training."



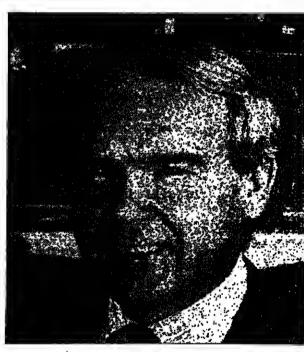
"I would hope that over a period of time the Training and Enterprise Councils will come to be seen as the principal focus for business/Government co-operation in relation to employment."



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"Ultimately the employer is the one who
is making the investment and
the employer is the one who should be held
accountable that the right training
is being given."



"TECs are going to demonstrate to

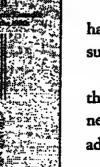
Westminster how much people are interested
in training and development throughout
the country as a whole. This is really a
second industrial revolution."

Do they know something you don't?

They know about TECs. They know that TECs are needed if they are to sustain business growth in the next decade. They know that TECs will create major changes in business-employee relationships.

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TECs are Training and Enterprise Councils, the most radical development in the field of training and support for small business that this country has ever seen. They place the responsibility for local business growth squarely in the



hands of the people best qualified to organise it: the successful leaders of the business community.

TECs are being set up throughout the country; they're going to provide this country with what it needs to succeed in the nineties: a more skilled and adaptable workforce.

If you are a Chief Executive, and you'd like to hear more about Training and Enterprise Councils,

write to the National Training Task Force, c/o 6 Bushey Hall Road, Watford WD2 2EA, giving the name and address of your company.





UK NEWS

Power industry extends trials of imported coal

THE ELECTRICITY industry is extending imported-coal trials as a prelude to privatisation of power stations. Two shipments of Soviet

coal, totalling 12,000 tonnes, were delivered to Staythorpe were delivered to Staythorpe and High Marnham power stations, in the heart of the Nottinghamshire coalfield, after being landed at Immingham, on the River Humber.

In South Wales, 30,000 tonnes of US coal have been ordered for Aberthaw power station, which usually relies

statioo, which usually relies exclusively on local collieries. The Central Electricity Gen-

erating Board is also calculat-ing the cost of moving imported coal to all its inland power stations by rail or road

British Coal and mining unions see the trials as portents of the damage the coal industry would suffer from a big switch to foreign coal or oil

in UK power stations.

Last night Mr Malcolm

Edwards, British Coal commercial director, said that if River

Trent power stations used foreign coal, the corporation would have no option but to shot pits manned by the Union of Democratic Mineworkers, the moderate union.

Today, at a meeting in London, Sir Robert Haslam, British Coal chairman, is expected to say that closure of efficient

the moderate union.

Today, at e meeting in London, Sir Robert Haslam, British Coal chairman, is expected to say that closure of efficient capacity, as distinct from uneconomic pits, would he political folly and would reduce energy self-sufficiency.

Electricity officials, confirming the Soviet and US coal deliveries, say they are part of their effort to become informed buyers on the world coal market as they prepare to bargain

ket as they prepare to bargain with British Coal on deliveries to privatised power stations.

Annually more than 70m tonnes of coal, 95 per cent of power stations' consumption, come from UK collieries. British coal costs on average £46 a tonne; foreign coal is landed in the Thames estuary at about

Electricity officials say that indicates an unnecessary bur-

Plessey to renew quest for control of GPT

By Raymond Hughes, Law Courts Correspondent

PLESSEY will today renew in the Court of Appeal its attempt to get complete con-trol of GPT, the telecommunications company it owns jointly with GEC.

Last month the High Court granted GEC a declaration that Plessey was not entitled to exercise an option in the GPT agreement compulsorily to huy out GEC's 50 per cent

Plessey will ask the court to overturn that decision. It argues that its option right arose from last November's agreement between GEC and Siemens, of West Ger-many, to bid for Plessey.

GEC accepted obligations to Siemens in relation to e pro-posed restructuring of GPT which, Plessey claims, breached the GPT joint venture agreement and entitled it to exercise the option.

In the High Court Mr Justice Morritt agreed with GEC that the obligations did not exist until the bid became, or could be declared, unconditional.

When the bid was referred to the Monopolies and Mergers Commission on January 12, the offer lapsed and all the material provisions of the bid agreement ceased to have effect, the judge said.

He added that, had he not decided the matter oo the basis of the conditional nature of the obligations, he would have held in Pleasey's favour that the obligation accepted by GEC to vote its GPT shares in favour of an enlargement of GPT's capital involved GEC dealing in GPT shares in breach of the agreement with Plessey.

That agreement permits one party compulsorily to pur-chase the other's shares in any one of a number of "relevant events," ooe of which is breach of a restriction on dealing in GPT shares.

GPT was formed last March when GEC and Plessey agreed to merge their telecommunications interests and is valued at about £1.8bn. It constitutes most of the UK's telecommuni-cations manufacturing capac-

Attacks may signal end of the line Kieran Cooke on the IRA threat to the Dublin-Belfast rail link → HE Dublin-Belfast express train pulls out of Connolly Statioo, Dublin, at 8am each day. It is a beautiful ride, running aloog

the coast and passing by where the Mountains of Mourne the Mountains of Mourne sweep down to the sea. There is time to have a heart-stopping fried breakfast and read the papers before arriving in Belfast just after 10am.

But these days what used to be a peaceful, relaxed journey is fraught with difficulties and dangers. The IRA seems intent

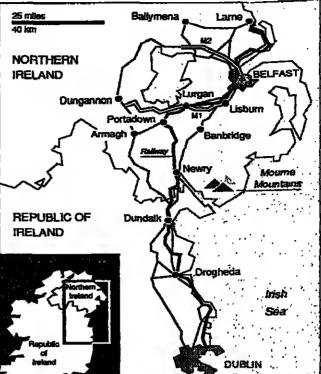
dangers. The IRA seems intent on closing down the Dublin-Belfast rail link.

Since mid-December, eight bombs have been placed oo the line and five of them detonated. A homb explosion at the beginning of February caused a section of the line north of the horder to be closed for three weeks. Services have only beeo intermittent since e bomb placed on a railway viaduct near the town of Newry a fortnight ago exploded minutes before the arrival of a Belfastbound train.
Mr Richard Needham, the

Northern Ireland Minister responsible for Transport, said he was horrified by the thought of what might have happened. "There were 70 people on the train and it is nothing short of a miracle that we have not dealing with multiple."

are not dealing with multiple deaths and injuries," he said.

The IRA espouses the cause of a united Ireland. At the same time it is doing its best to sever one of the few links between the Irich Provible and between the Irish Republic and Northern Ireland. Part of IRA tactics is clearly to tempt the British Army into the open. The army is very cantious about moving in to deal with



the rail bombs. Several booby traps have been found near the

railway line. The Dublin-Belfast rail link is jointly operated by Northern Ireland Railways and Jarnrod Eireann, the Irish rail service. The rail bombing campaign has caused severe losses to both organisations. NIR says it has lost about 75 per cent of its first-class passenger business and more than 30 per cent of

other passengers since the beginning of February. Manu-facturers have been sending increasing amounts of cross-border freight by road rather than risk stoppages and delay on the railway line.

NIR said that on both sides of the border there was a com-mitment to keep the line open. A £50m investment programme to improve services is being

Others, however, feer that if the attacks continue the line might be closed down.

Mr Ken Maginnis MP, security spokesman for Northern Ireland's Official Unionist Party, says security operations in the South Armagh area — where most of the bombings take place — must be stepped up. "It is time there was proper covert surveillance carried out and, if the intelligence or information is edequate, that we

and, if the intelligence or information is edequate, that we have an SAS operation to deal with these people who endanger life," he says.

Mr Scamus Mailen, deputy leader of the mainly Roman Catholic Social, Democratic and Labour Party, says deploying the SAS would only lead to a renewal of a "shoot-to-kill" policy. In the past the IRA has managed to stop other cross-border links.

In the 70s an electricity inter-connector linking areas

In the 70s an electricity inter-connector linking areas north and south of the border had to be permanently shut down after a prolonged IRA bombing campaign. Plans for a gas pipeline linking Northern Ireland with gas fields in the south of the Irish Republic were shelved because of fears of IRA attacks. If the worst happens and the rall link shuts down, it will make life for many cross-border travellers all the more difficult.

The Dublin-Belfast road jour-

The Dublin-Belfast road journey is a tortuous one: roads south of the border are grossly inadequate and on weekdays they are clogged with con-tainer traffic heading to and from the port of Larne, north of Belfast. The rail lines clo-sure would also put an end to one of the most scenic railway

Shares scheme proposed for Lloyd's insurance syndicates

By Nick Bunker

A RADICAL scheme allowing investors to buy, sell and lease shares in insurance syndicates at Lloyd's of Londoo is proposed today in e paper published by the Institute of Economic Affairs, the free-market think tank.

The scheme would abolish what its anthor Mr Robert Miller says are restrictive prac-tices preventing many of the 31,000 members of Lloyd's

("Names") from gaining access to a wide range of syndicates. Like company securities, shares in all Lloyd's syndicates could be freely bought and sold on a computerised trading system, based on the electronic network now under develop-ment at Lloyd's.

The share prices would reflect expected results from each syndicate, stimulating analytical research into their insurance professionals at The system would make it

"They would be able to make a clean break, rather than suffer the lingering losses and worry that is the lot of Names now," says Mr Miller, an economic consultant.

Lloyd's underwriting agents would act as brokers, charging a commission on share transactions. There could also be a market in options to buy or sell places on syndicates.

tively by constructing balanced insurance portfolios.

much easier for Names to drop out of a severely loss-making

Mr Miller's paper is the most innovative of a series of pro-posals for enabling Names to spread their risks more effec-

Mr Anthony Cooper, of the Wellington Uoderwriting Agen-cies, and from Mr Colin Murperformance and placing out-siders on an equal footing with ray, of the R. J. Kiln group, SW1P 3LB. 01-799 3745.

have proposed unit trusts of shares of syndicates.

of British Coal.

They question the reliability
of supply of coal from distant
fields compared with supply
from pits near power stations.

The latest Soviet deliveries
are believed to have been
shipped via Tallinn, in Estonia,
after being moved chart 1 000

after being moved ebout 1,000 miles from mines in the Donets

coal basin.

Mr Roy Lynk, UDM president, who has accused the electricity industry of gross betrayal of his union, plans to

raise the issne today at a meet-ing of the European Coal and Steel Community consultative

committee in Toulouse. He will claim that the CEGB has

infringed European Commu-

nity rules. Parkinson backs CEGB in tax-

However, Mr Miller's pro-posal is the first application to Lloyd's of Modern Portfolio Theory. MPT started life in the 1950s in the work of a US academic, Dr Harry Markowitz, and uses complex mathematics to help investors to construct diversified portfolios of stock market securities so as to maximise the expected rewards consistently with their individ-ual willingness to bear risk. According to Mr Miller, e

real obstacle now is that Names have access only to syn-dicates with which their agent has established connections. Consequently, some inves-tors have suffered far heavier

losses than necessary. A Market for Access to Lloyd's Syndicates? IEA Inquiry 7, free, from IEA 2, Lord North Street, London

Welsh solicitors open financial centre

By Anthony Moreton, Weish Correspondent

PHILLIPS and Buck, the specialist department for finanlargest firm of solicitors in Wales, has set up a banking centre in Cardiff to bandle the rapidly growing financial services sector in the Welsh capi-

The firm is now handling a third more work in the area than a year ago for banks, finance houses, investment companies and insurers.

Mr Kevin Doolan, the part-ner heading the centre, said the intention was to provide a

cial work in Cardiff. The firm opened a London branch two years ago and that office is now transferring some of its back-office banking work

to Cardiff. Mr Doolan said: "Clients prefer to have the whole range of legal services available in one department and this move caters for their needs." Some 70 of the firm's 250 staff have been brought together in its banking centre. The London office is to be consolidated within the Evershed group of legal firms later this year when the combined practices will have a staff of about 40 in the City.

Evershed is one of a loose grouping of legal firms that the legal dimension of the financial services initiative launched in south east Wales by Mr Peter Walker, Secretary of State Mr Doclary said

biter this year when the com-bined practices will have a staff of about 40 in the City. Evershed is one of a loose grouping of legal firms that have pooled resources outside London. It brings together Evershed and Tompkinson in Birmingham, Daynes Hill & Perks. of Norwich. Alexander Perks, of Norwich, Alexander Tatham, of Manchester, and Dibb Lupton Broomhead, of

of State," Mr Doolan said.

He continued: "The financial sector in Wales is showing a very healthy pace of growth and City institutions are increasingly ready to have their legal work undertaken in Cardiff."

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Expanding hospital facilities

The FAIRCLOUGH/DRAKE & SCULL joint venture has won a 224m contract for phase two of the Bournemouth General Hos-

the Bournemouth General Hos-pital project.

The scheme will add another 25,000 sq metres (for nearly 400 beds) plus facilities to the Wes-sex Regional Health Anthori-ty's nucleus hospital.

The latest phase entails erec-tion and fitting out several one, two and three-storey buildings, with plant rooms above, to provide acute and elderly persons wards, a materelderly persons wards, a materiaty unit, out-patients and rehabilitation departments, and a pathology unit.

The joint venture will also undertake extensions to other departments, among them the operating theatre and radio-diagnostic units, and the hospital administration centre.

The buildings generally will be in concrete, with external cladding panels, curtain walling and pitched roofs.

Hollow flooring and suspended ceilings will be incorporated in X-ray and clinical areas.

The uniert is scheduled for

The project is scheduled for completion in late 1992.

TURRIFF CONSTRUCTION, Warwick, has been awarded two contracts worth a total of £7.2m for construction of a 20,000 sq ft office development adjacent to a new 197 bedroom hotel at Birmingham Interna-tional Airport.

CONSTRUCTION CONTRACTS

Housing market better than expected

By Andrew Taylor, Construction Correspondent

HOUSEBUILDERS have not been as badly affected by higher mortgage interest rates as feared. There has been steady traffic through the showrooms and sales have been holding up much better than expected, according to housebuilders which have

housebuilders which have announced a string of sparkling company results recently.

Mr Duncan Davidson, chairman of Parsimmon, which last week announced that prstax profits had more than doubled last year to £29.5m, said house profits had more than doubled last year to £29.5m, said house sales during the first two months of this year were about 20 per cent higher than in January and February last year.

Sales and house prices, he said, had remained relatively bouyant in the north and Scotland, while the group had been

land, while the group had been assisted by its low exposure to south east England where sales were more depressed. . Mr Geoffrey Ball, chairman of Cala, the Edinburgh-based

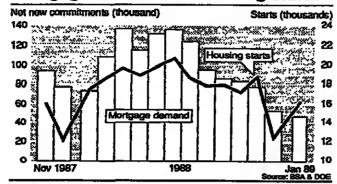
housebuilders which builds two thirds of its houses outside Scotland, said house sales were higher than at this stage last year, but he remained concerned about the rest of the

year.
"We have seen a lot of traffic going through the show houses since the beginning of the year. The difficulty will be in tran-

slating increases in reserva-tions into actual sales, given **Tesco superstore in Dunstable**

KYLE STEWART has been awarded contracts totalling over £35m. Work has started on a £9.4m order for a super-store for Tesco in Dunstable, store for Tesco in Dunsable, Bedfordshire. The 65,000 sq ft gross, single-storey building will have a mezzanine floor for offices. The site includes a filling station and parking for 645 cars. A feature will be mature trees included in the landscaping. Completion is due in September. A technical services tember. A technical services centre is to be built for Tesco

Mortgage demand and housing starts Net new commitments (thousand)



the equally high rate of cancellations in the industry," said

Cala said that pretax profits in the six months to December 31 had risen £1.55m to £3.6m. It that first half profits would contribute a larger proportion of full year profits than usual. The comments by Persim-

mon and Cala were in line with what other honsebuilders, announcing results in the last few weeks, have been saying. Demand has remained surprisingly strong and there has been a good level of reserva-tions, although the number of buyers dropping out of pur-chases has risen, because of problems selling their existing homes.

at Cheshunt, Hertfordshire, under a £4.5m contract. The three-storey building will con-tain food laboratories, testing and tasting laboratories, and administration offices. Work starts in June to be completed in a year. Other orders include refurbished training facilities for IBM United Kingdom, including a new nine-storey block; and refurbishment of two telephone exchanges for British Telecom - Howland Street and Covent Garden.

further forward, which has helped boost sales comparisons with the first two months of last year.

Figures published last week by the Environment Department showing how many homes developers have started to build, confirm companies' views that the new housing market has been more resilient than might have been expected.
In the three months to the

end of January builders started 47,400 homes compared with 44,400 in the corresponding three months a year earlier.
Builders, after making allowance for seasonal variations, started work on 19 per cent more bouses and flats than during the previous three

In January they started work on 16,100 homes com-pared with 15,600 in January last year. Yet building societies in the same month announced that the number of loans it had approved was the lowest January total since the early 1980s.

output.
Estate agents in a survey recently complained that housebuilders, by offering financial incentives and partexchange deals, were taking a bigger share of the first time brown market. There have been reports of one or two companies unload-ing land, and some markets -around Cambridge for example are having more problems than others. Most house-builders, particularly those with operations outside the south east, are relatively pleased with the way the mar-ket has been holding up.

Minet office expansion scheme

awarded by Minet Properties the first stage of a £26m con-tract for an office at 63-66 Prescot Street, London El. Com-prising a basement and eight storeys, it will be linked to Minet's premises in Leman Street, but has been designed to operate independently. It will have set-backs at upper levels, circular towers, and projecting curved bays. Clad-

One of the reasons sales of

new houses has been perform-ing better than sales of exist-ing homes, has been the will-

ess of many develope

offer part-exchange deals to release housing chains.

Builders since last autumn have been offering mortgage subsidies on their more difficult sites in a bid to maintain

buyers market. New house sales account for

only about 10 per cent of all house sales. Builders this year have also been selling much

TROLLOPE & COLLS ding will be precast concrete CONSTRUCTION has been panels with reconstructed panels with reconstructed stone facing and double-glazed colour-coated aluminium curtain walling. The building will provide nearly 120,000 sq ft space. Work starts in October. Companies in the building and civil engineering division of Trafalgar House, including Trollope & Colls, Willett, and Cementation, have won contracts totalling over £28m (excluding the Minet building).

Notice to Bondholders The Sanwa Bank, Limited U.S.\$100.000.000 23/4 per cent. **Convertible Bonds Due** 2000

Pursuant to Clause 7, Subclauses (B), (C) and (E) of the Trust Deed relating to the Bonds, notice is hereby given as follows:

At the meeting of the Board of Directors of The Sanwa Bank, Limited (the "Company") held on March 8, 1989. a resolution was adopted on the issue of new shares by way of free distribution, the particulars of which are set out below.

(1) The free distribution of shares of the Common Stock of the Company will be made to shareholders of record as of March 31, 1989 (the "Record Date") at the rate of 0.07 new shares for each share then held. Provided, however, all fractional new shares resulting from the allotment will be sold by the Company and the proceeds will be distributed to shareholders in proportion to their interests in such fractional shares.

(2) Such free distribution will become effective on May 19, 1989.

Consequently, pursuant to Condition 5(C)(i) of the Terms and Conditions of the Bonds, the Conversion Price will be adjusted from ¥1,396.80 to ¥1,305.40 per share of the Common Stock of the Company effective as from April 1, 1989, Tokyo time.

The Sanwa Bank, Limited

Notice to Bondholders The Sanwa Bank.

Limited U.S.\$300,000,000 1¾ per cent. Convertible Bonds Due

Pursuant to Clause 7, Subclauses (B), (C) and (E) of the Trust Deed relating to the Bonds, notice is hereby given as follows:

At the meeting of the Board of Directors of The Sanwa Bank, Limited (the "Company") beld on March 8, 1989, a resolution was adopted on the issue of new shares by way of free distribution, the particulars of which are set out below.

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(2) Such free distribution will become effective on May 19, 1989.

Consequently, pursuant to Condition 6(C)(i) of the Terms and Conditions of the Bonds, the Conversion Price will be adjusted from \(\pm\2,961.50\) to \(\pm\2,767.80\) per share of the Common Stock of the Company effective as from April 1, 1989,

The Sanwa Bank, Limited

IN BRIEF....

£21m orders for Try

The TRY GROUP has started the year with new contracts totalling £2m. The largest, at £5.5m, is for the first phase of the Cowley Business Park at Uxbridge, Try's own headquarters site, which is being developed iointly with Trafelear oped jointly with Trafalgar House Developments. The work involves establishing the park's infrastructure and con-struction of two office buildings, one of which will be occitpied by the group.

MOWLEM INDUSTRIAL bas won orders worth over £12m. The largest worth £2.5m, is for 12.000 sq. ft of factories with offices at Team Valley, Gateshead, for Enterprise Zone

GEOFFREY OSBORNE has been awarded contracts worth more than 28m. The largest is for BP Development at Holton Heath, Dorset, where Osborne Building are carrying out a fam design and build contract to construct a two storey office building, workshops, stores and a gatehouse. Completion is due in December 1990.

Since the start of the year the ALLEN GROUP has collected construction orders worth £20m. An office scheme in Stoke-on-Trent for the Mid-lands Electricity Board is the largest at £3.25m.

SIR ROBERT MCALPINE & SONS has been awarded a £3.5m contract by Nuclear Fuels covering building completion work on the medium active solid waste encapsulation plant complex. Completion is scheduled for December, and the work covers three build-

have been won by NORWEST HOLST CONSTRUCTION. At Haydock, Merseyside, the com-pany is building the £5.7m Haydock Park Thistle Hotel, for Thistle Hotels. In Aylesbury the company is building a 24.2m retail warehouse devel opment for CCL. In Bristol £2m substructure work at the Swal-low Royal Hotel has been awarded by Sir Robert McAlent Contractors.

Facilities reconstruction at Barnes Hospital, refurbishment of two blocks of flats in Islington, and Life Guards Barracks

56.4m orders won by the construction division of EVE GROUP.

WILMOTT DIXON companies have started work on projects worth almost £9m. The larg is an extension to the Sealink terminal building at Harwich, with refurbishment work to Parkeston Quay, in a £2m scheme for Sealink UK.

An extension to the Bank of Scotland computer centre at Sighthill; 57 flats in Argyle Street, Glasgow, for the Phile-mon Houseing Association; and 39 flats in Livingston for form a major part of £10m orders received by BARRY D. TRENTHAM.

McLAUGHLIN & HARVEY has secured £14.5m worth of construction contracts. The largest project is a development of five-storey offices, retail and residential buildings at 112/120 Brompton Road, London, worth £8.4m, for Hightown Holdings.

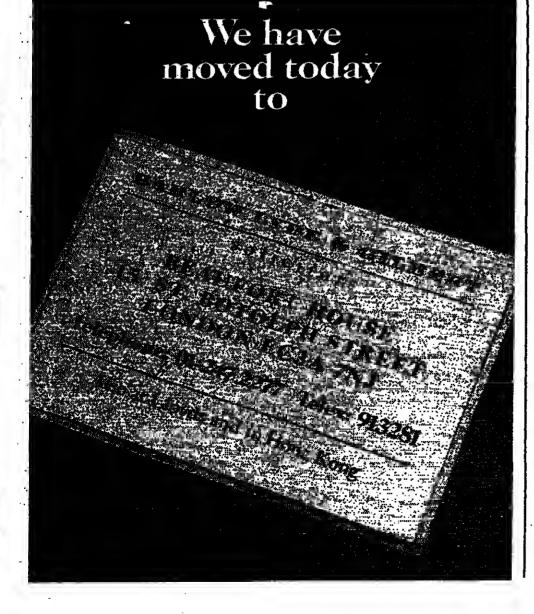
Extensions to the Halifax Building Society HQ and Dews-bury College of Art are among \$4.5m worth of contracts won by LAING YORKSHIRE.





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world's most prestigious rating agencies. At the same time we are also a premier player in the world's financial markets. Credit Suisse's activities are closely coordinated with those of the global investment banking group, CS First Boston Inc, in which CS Holding has a substantial shareholding. International strength backed by Swiss tradition means that Credit Suisse can offer you the best of both worlds.

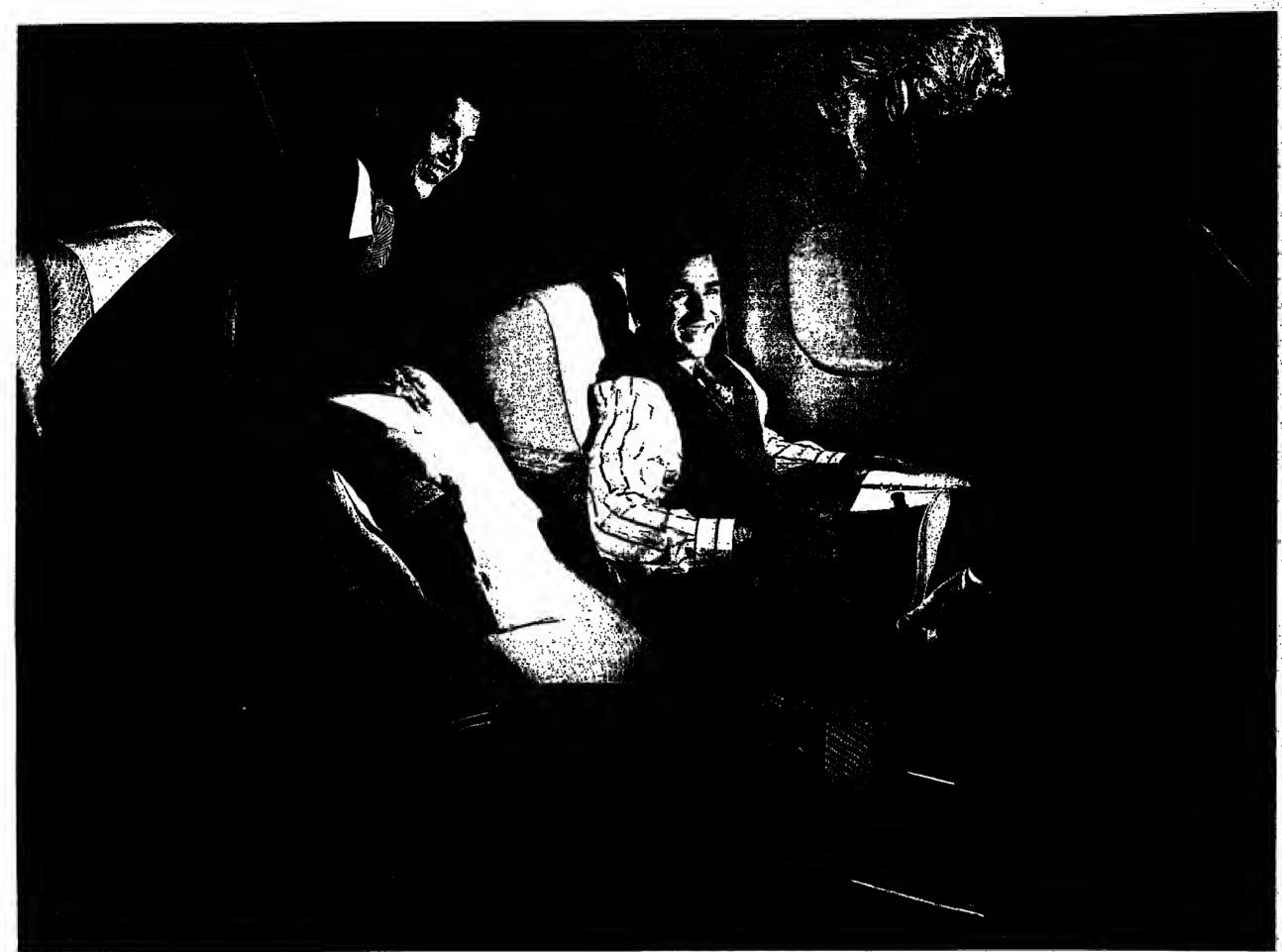


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Pan-European tax rates

Chaos more likely than harmony

Richard Waters argues that a lack of uniformity after 1992 offers companies great opportunities

he harmonisation of taxes within the Euro-pean Community is years away. The battle over indirect taxes has been heated, but is likely to fade into insignificance in the years ahead as the battleground moves to corporate taxes and,

eventually, personal taxes.
Looked at in one way, this
presents one of the best taxplanning opportunities that
most companies will ever witmost companies will ever wit-ness. If the internal market programme succeeds in freeing up the movement of goods, services, capital and people, then there will be considerable scope for tax "arbitrage" using differences in national tax systems to your advantage. Looked at from another point of view, uncertainty over what will happen over the next ten years makes any form of business planning extremely

Alan Reid, an international tax partner at Peat Marwick McLintock, predicts fiscal chaos. "We are moving into such an area of uncertainty that many traditional tax pla ning techniques are out-dated. It will make tex planning, and even sensible business planning, difficult over the next ten

The sort of strategic tax planning techniques now being used in European business planning are not new; they have been at the heart of international tax advice for years. But they are being given a new lease of life by the changes in business practice caused by the internal market programme.

If successful, the internal market will greatly encourage cross-border trade within the Community. This should have a major impact on corporate operations and structure; the need to be located in particular need to be located in particular countries will diminish as it becomes easier to sell into them from outside.

Also, more companies are looking at their operations from a broader view. Rather than having functions duplicated in each country, there is a tendency to bring functions together into Community-wide operations: a single manufacturing plant, for instance, or a single marketing and distribuentire European operation.
These structural changes create a number of tax opportunities

The first and most obvious is to put the factory or head office is a question driven mainly by factors other than tax. A skilled labour force and good communications are essential, for instance, and no amount of tax inducement can make up for a lack of these. Language and cultural fac-tors are equally vital.

Beyond these considerations, tax and other financial incen-tives come into their own. Rel-

are), companies in low-tax countries will have a competitive advantage over those in high-tax ones.

This has already begun to sink in around Europe; both West Germany and the Netherlands, in amouncing plans to reduce corporate tax rates recently, have cited internafactor in their choice.

There is little chance of the European Commission step-ping in to end this spiral. An earlier EC proposal, to bring corporation tax rates into rough alignment at 45-55 per nt, is already looking out of date. A range of 35-45 per cent may be more realistic now, though may be outmoded soon. The competition on rates is obviously good for business, but it also creates considerable difficulty. How do you plan ment when there is no stability

the question of location. Where

ative tax rates, both on compa-nies and individuals, are the most obvious influence.
All things being equal (and
the internal market is an attempt to make sure that they are), companies in low-tax

recently, have cited international competition as a prime It is hard to see where this downward pressure on tax rates will end. Countries like the UK, wishing to maintain their own tax attractions, may well push their own rates lower, sparking further rounds of tax cutting.

in the likely after-tax return? Wherever possible, compa-nies should build flexibility into their business plans to allow them to adjust to changing circumstances, says Reid.
These considerations hold

true of personal as well as cor-porate taxes. People-intensive parts of businesses, like head offices or marketing and distri-bution divisions, are particularly aware of personal tax

tions of a business in different countries raises a vital question: how do you split the prof-its of the whole operation between its constituent parts? This is mainly true of companies which employ foreign its of the whole operation nationals; most seek at least to between its constituent parts?

It is in a taxpayer's interest to

The process of fixing prices for transactions between groups is known as "transfer pricing". To taxmen, these are dirty words, suggesting tax evasion: to a company they suggest important planning opportunities

report most of the profit in

low-tax areas. Tax authorities

may well contest this.

The process of fixing prices for transactions within groups

is known as transfer pricing.

To taxmen these are dirty

words, suggesting tax evasion: to a company they suggest important planning opportuni-

ties. They are likely to become more familiar to many more

businessmen operating around

Europe in the years ahead. The opportunities for compa-

nies he in the fact that there is

never one "correct" transfer price, but a range of possible prices all of which are commer-

cially instifiable.

As Terry Symons, a transfer

pricing apecialist at Price

Waterhouse, explains it, if any-thing between 20p and 30p is a

fair commercial price for a sale

hetween two group companies, then it is fair to pick the price

best suiting the group. Symons' advice is for direc-

tors to review transfer prices

within their groups regularly

DIRECT CORPORATE TAX IN THE EC (%)

Principal rates Belgium Denmark France W.Germany Greece Ireland Saly Luxemburg Netherlands Spain

its employees would have at home, and so meet the cost of the employees' extra tex if this is higher than at home. US companies are a prime example. Before last year's UK budget, US employers complained that it cost them three times as much to employ a US national in London as it did in the States, largely due to the UK tax situation. With a third lopped off the top rate of income tax, they are now quiet on this subject - although proposals for changes in the way the UK taxes foreign nationals could stir up complaints again.

In addition to rates are the tax incentives designed to attract internationally mobile business. The most obvious of these are the Irish Republic's 10 per cent tax on manufacturing operations and Belgium's inducements for "co-ordination nents for "co-ordination centrea", or head office operations; but there are many other incentives to encourage investment throughout the

There are also other, less vismake sure there is adequate documentation justifying the prices picked. This could save considerable anguish in the ible tax incentives. According to one tax adviser, it is possible to achieve the same (or even better) terms for a co-ordinapetier) terms for a co-oroma-tion centre in the UK as are available in Beigium. But because the UK's rules are a matter of negotiation rather than prescription, the incen-tive is not as widely noted. Locating the various func-tions of a breiers in different event of any future challenge by the taxmen - and such challenges are likely to become far more frequent.

If fixing the price of tangible

items is difficult, intangible ones present for greater scope for disagreement. The percep-tion is growing — aided in the UK by the debate over "brand accounting - that much of a company's value lies in its intangibles, like brands or research and development. By extension, the intangible element in transfer pricing is becoming more significant.

For instance, design and marketing has become a far more important element in many products. This means that more of the profit is "made" in the territory where the design or marketing work is carried out.

Attention to this area has Attention to this area has been speeded up by a discussion paper produced by the US internal Revenue Service last autumn on transfer pricing and intangibles. Like all major US tax moves, this one is likely to be picked up by other authorities around the world in discourse.

It is therefore worthwhile locating valuable intangibles — like brands, marketing and distribution - in low-tax areas. The location of the manufacturing operation, which can be argued to contribute rel-atively little to profit, becomes less significant.

According to one expert, many tax authorities around Europe have little expertise in transfer pricing. "It's excellent news for professional tax advisers," he says.

However, expertise is likely to develop rapidly. And in some countries there is already considerable sophistication.
Besides considerations of location and transfer pricing,

6/12 -

UK Portugal

(every three years) and to the most important issue for business planners is the finan-cial structure of their various

European operations.
The fact that interest charges are tax deductible while dividends are not is a major consideration in the financial structure of an over-seas subsidiary. Left to their own devices, companies would gear up in high-tax areas and keep their equity in low-tax

Tax authorities are aware of this practice of loading subsidiaries with debt, known as "thin capitalisation", and have responded accordingly by denying tax relief on interest costs in some cases

Both the US and Australia operate a policy of challenging any subsidiary with a gearing of more than three to one. Things are less clear-cut in Europe. There is a degree of concern – the UK Inland Revenue last year sought views on this subject, and its German counterpart has issued a number of discussion papers on thin capitalisation — but no hard and fast rules have yet

been devised. heen devised.

In the meantime, it is likely to pay companies to be cantious in the extent to which they gear up their subsidiaries.

Brian Hayes, an international tax planner at Coopers & Lybrand, reasons as follows. A financial structure of three parts debt to one part equity gives a company tax relief on 75 per cent of its financing costs. Four to one increases this proportion to 80 per cent. five to one to about 83 per cent, and so on in other words, increasing gearing yields diminishing returns. Better to stick on gearing of three to one and avoid challenge from the

tax authorities than increase it for little extra benefit. There may be ways around the thin capitalisation problem in some countries. Take Germany, where banks receive tax relief on their investments in preference shares. This tax benefit can be passed on to the company which issues the shares, reducing its cost of finance. Since such shares count as equity, this arrange-ment helps to keep gearing down while securing an indi-

Management abstracts

pages)
And they are: review and And they are: review and plan with your staff, share responsibility, give adequate rewards (not just financial), recognise achievement, respect staff as individuels (they have a life outside their johs), and report progress.

The shareholder gains from leveraged cash-onis. B T Rie-man in Journal of Applied Cor-porate Finance (US), Spring 88

(8 pages)
Explains what a leveraged cashout (LCO) is — a detended technique against hostile takeovers which involves a major recapitalisation provid-ing existing shareholders with a large one-time payment in cash while allowing them to maintain a significant equity interest in the restructured company; compares an LCO to a leveraged buy-out and exam-ines stock market reactions to the announcement of LCOs; concludes that LCOs lead to a greater convergence of interest between managers and share-holders, thereby increasing shareholder wealth.

Planning for the main chance. D Allen in AA (UE), Dec 88 (1

Believes that the acceleratness environment emt has resulted in a shift in attitudes to planning — from determinism (the allocation of increased resources to traditional planning cettivities in content of the cont ning activities in order to reduce uncertainty) to oppor-tunism (the management of uncertainty, a recognition that most decisions involve tradeoffs, and the creation of flexibility). Gives examples of opportunism in — inter alia — range marketing and management development.

Intuition: what separates executives from managers. S C Harper in Business Horizons

(US), Sep/Oct 88 (7 pages)
Asks what it is that makes
major corporations pay their
chief executive officers miltion-dollar selaries, four to five times the going rate for vice-presidents. S times the rate for a freshly minted graduate (who's probably affected by the "MBA syndrome": shunning the heat in the bitches and the heat in the kitchen and finding a quiet staff job). Muses on the qualities top executives must possess, stresses the intengibility of these to be taken account of

The six Rs of motivation. W in deciding, not how to do bust-Marsh in Australian Accoun-ness, but what business should tant (Australia), Nov 88 (3 be done, and the shilly to draw from seemingly unrelated indicators the conclusions no computer could ever aspire to.

Adopting a long-term view: budgeting for charities. J

Dec 88 (2 pages)
Questions Action Aid's
financial director as to how the
charity for Third World development runs its budgeting system; it has found that a small
team of well-paid professionals
works better and more ecocontent than loady and was a nomically than lowly paid vol-unteers. Notes that budgeted moome is easily forecast from covenanted income but that expenditure is more difficult. involving currency hedging so that projects do not suffer from foreign exchange fluctuations.

practical look. M E Menden-hall & G Oddou in Business ons (US), Sep/Oct 88 (7

Offers advice to the executive who, in mid-career, is offered an overseas assign-ment should it be accepted or rejected? What enquiries should be made, what factors should be considered? Suggests finding out how much overseas experience is valued by the company: this can be done by ascertaining whether those currently in top management have experience of working overseas and if so, in which geographical areas.

The tyranny of teamness. L English in Australian Accoun-tant (Australia), Nov 88 (3

Argues that consensus is Argues that consensus is more likely to be the result of the imposition of unilateral decisions by a powerful leader rather than through agreement between members; lists the indicators of successful group. indicators of successful group discussion and believes that teams can suffer from "group think" (high degree of confor-mity coupled with lack of creativity) and that team mem-bers experience substantial internal tensions; concludes that management teams are no substitute for strong, visionary leadership by one individual.

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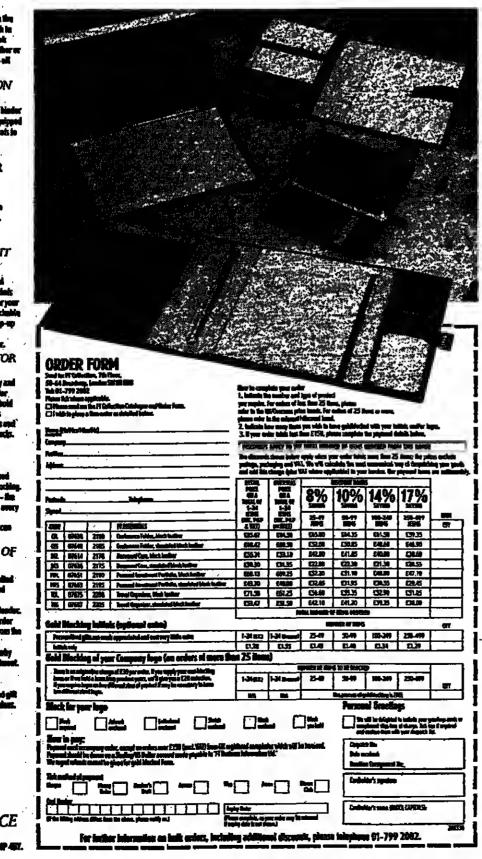
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WARDLEY **GLOBAL SELECTION**

Société d'Investissement à Capital Variable Registered office: 2, boulevard Royal, Luxembourg R.C. B 25067

Notice of an Extraordinary General Meeting

The Shareholders of WARDLEY GLOBAL SELECTION (the "Company") are hereby convened to attend an Extraordinary General Meeting of Shareholders to be held on 31st March, 1989 at 11 a.m. at 10, rue de Strasbourg, Luxembourg, Grand Duchy of Luxembourg with the following

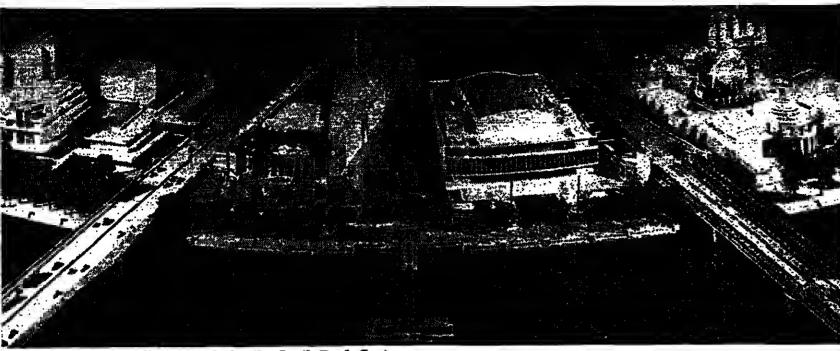
- 1. Approval of changes to be made to the investment policies of all of the Equity Funds, of all of the Bond Funds and both of the Money Market Funds by resolution of the holders of shares of all classes and, to the extent required, of the relevant classes so as to conform to regulatory requirements for the registration of the Company as an undertaking for collective investment in transferable securities (UCITS) in accordance with the Luxembourg law of 30th March, 1988.
- 2. Approval of a change of the corporate year to end on 31st July in each year, starting from 1st August, 1989, with an exceptional accounting period from 1st April, 1989 to 31st July, 1989 and to reset the date of the annual general meeting accordingly.
- 3. Amendment of the Articles of incorporation to restate these, such changes to affect all articles (namely with respect to Article 16 containing definitions of permitted investments and investment restrictions) so as to conform to the Luxembourg law of 30th March, 1988 on collective investment undertakings and to amendments of the Luxembourg company law.
- 4. Approval of a reduction of the investment management fee for the Bond Funds to 0.75% p.a. and of an increase of such fee for the Reserve Funds to 0.50% p.a.
- 5. Ratification of the appointment of a director and election of directors.
- 6. Ratification of the discontinuation of certain sub-funds and of U.K. Distributor Status as from 1st April, 1989.

The full text of the restated Articles of incorporation, showing the proposed changes, is available for inspection and can be obtained on request at the registered office of the Company at 2, boulevard Royal or from Wardley Investment Services (Luxembourg) S.A., 37-39, rue Notre Dame, Luxembourg, tel.: (352) 29081, fax: (352) 20384 or from the offices of the Hong Kong Representative, Wardley International Management Limited, 12th Floor, Bank of America Tower, 12 Harcourt Road, Hong Kong, of the Permanent Representative of the Company in Switzerland, The British Bank of the Middle East, London, Geneva Branch, rue du Rhone 23, 1204 Geneva, Switzerland, of the Manager, Wardley Fund Managers (Jersey) Limited, AlB House, Grenville Street, St. Helier, Jersey, Channel Islands and of Wardley Investment Services International Limited, 99 Bishopsgate, London EC2P 2LA.

In order for Resolutions 2 and 3 to be passed, there must be a quorum of one half of the Shares in issue at the Extraordinary General Meeting and a majority in favour of two thirds of the Shares present or represented. There is no requirement for a quorum in order for Resolutions 1. 4. 5 and 6 to be passed and these Resolutions may be passed by a simple majority of the votes of the Shares present or represented and further require the approval of a simple majority of the votes of the Shares present or represented of the relevant classes of Shares of the Company.

> By order of the Board of Directors, Banque Internationale à Luxembourg S.A.

in order to take part at the meeting, holders of bearer shares will have to deposit their bearer share-certificates no later than 28th March, 1989 against receipt at Banque Internationale à Luxembourg S.A., 2, boulevard Royal, L-2953 Luxembourg or at the offices of the Hong Kong Representative or of the Permanent Representative in Switzerland.



Model of Terry Farrell's proposals for the South Bank Centre

Renaissance on the South Bank

The question is, can you have a post Welfare State Festival of Britain? The answer is to be seen in the newest proposals unveiled at an exhibition in the Royal Festival Hall by Stanhope Properties plc and the South Bank Board, Here pic and the South Bank Board. Here you will see what Mr Stuart Lipton described as the "real risk." a developer's proposals to build over and around the cultural monuments a series of shops, restaurants, rehearsal spaces, cinemas and offices, filling in all the gaps left by the planning of the 1960's. It will not exactly be a permanent festival, but the plans aim to remove the worst concrete detritus of the immediate past and replace it with new entrepreneurial architecture. entrepreneurial architecture.

The architect for this new plan is Terry Farrell. He has described his scheme as "modest proposals" which he hopes will correct the failure of the past to deal with the urban planning of the area. Modest they may be, but particularly welcome are his proposals to remove all concrete walkways, put peo-ple back on the ground and re-order the movement of cars and deliveries so that the place is almost entirely pedestrian. The new "centre of the Centre" is to be a covered area between the Royal Festival Hall, the Queen Elizabeth Hall and the Hayward Gallery. This is at the moment a bleak con-

crete chasm. In the new plans it is the central box office and meeting place. It is hard to tell yet what it is going to look like, but the hope is for a glazed mall of at least the standard of the

Burlington Arcade. The Hayward and QEH are retained, but their horrendous brutalist architecture is to be disguised

by a strange sort of post-modern ziggu-rat which steps up from the river to a belvedere for the viewing of London. The river front of the Festival Hall receives a substantial addition, taking it almost to the river edge with public terraces. Next to Hungerford Bridge, where there is an open car park at present, is a large new building sitting on top of a three level car park. Behind a proposed IMAX cinema and some music rehearsal rooms there are to be some commercial offices. In the archi-tect's drawing – which is, to be fair, only a preliminary sketch – this building hears an distinct resemblance to mg nears an distinct resemblance to Lenin's tomb rising above the trees. Next to this, which is the only major completely new building, is the revamped Jubilee Garden with an enormous circular area which is a "memory" of the Dome of Discovery of the 1951 Festival. This will officially be used for outdoor events, but it will

used for outdoor events, but it will clearly be ideal for skate-boarding. Further landscaping will link the garden to the redevelopment of County Hall.

Rescuing the South Bank from its terrible recent past is rather like trying to humanise the Barbican. If you cannot demolish the buildings and start again then you have to adopt this kind of intricate and careful implant sur-

gery. In a perfect world, carbuncles would be cut out not bandaged. A capital city which boasts the South Bank as the largest arts centre in the minal - a design by Nicholas Grim- pedestrian link.

world should be able to count on a proud Government to contribute to its enhancement. But the realities are harsh in the market place. Is it possible for some 600,000 square feet of mixed commercial, retail and "business stu-dio" uses to fund this large-scale opera-tion of urban renewal? Mr Stuart Lipton told of urban renewal? Mr Stuart Lapton talked of taking a "flying carpet of 150 year leases" on the 27 acres of the whole site as a significant risk for the South Bank Board and the developer.

I am sure that he is right, and that is why these proposals still seem unnervingly modest. It is crucial that, in architectural terms, the new elements of the

tectural terms, the new elements of the South Bank are not just thin replicas of the Festival of Britain - an event most people have forgotten or never saw. We are promised a mixture of architects, but they must be given opportunities that match the site. I have always felt that the South Bank needs a lot more building — a much higher density so

building — a much higher density so
that it begins to feel like part of a real
city and not like an exhibition site sewn
up with Sock Shops.

Why is this scheme — which certainly begins to show how a lot of the
damage of the past can be repaired —
not being exhibited with all the other
drematic property for the South Bank? dramatic proposals for the South Bank?
As the ghost of the Greater London
Council is finally laid to rest, plans by
American architects Skidmore Owings and Merrill for the future of County Hall show buge and effective changes for a large slice of the South Bank. At Waterloo, the Channel Tunnel Ter-

shaw for a striking curved arrivals and departure building under a glass roof— looks as though it could be compro-mised by the mundane offices proposed around and above it for P&O by architects Renton Howard Wood Levine. The arrival of the Channel Tunnel trains in London with thousands of visitors needs to be marked by proposals for the whole area that will respond to this important event with a sense of appropriately scaled civic scale and grandeur.

The key to the South Bank's renaissance is surely a new link to the North

bank Lurking in the basement of archi-tect Terry Farrell's office is a superb model that solves the problem at a stroke. He has designed a Rialto of shops and restaurants and a covered way that can be built on either side of the existing and hideous Hungerford Bridge. Stylistically it echoes the old towers of the Victorian suspension bridge and it is a brilliant design. Over sensitive souls have, wrongly in my view, declined to let us show a photograph of this new bridge. It should be on show on the South Bank.

It is a key element for the future development of London as a whole. It is imaginative and brave and, even if it has to be called the Margaret Thatcher Millennium Bridge, it should be built. Only with an improved link to the North bank will the South bank become truly seductive again. It took the Royal Engineers to build a Bailey Bridge to the Festival of Britain in 1951 – it is time to build a permanent and beautiful

Indigo

Unfashionably, Heidi Thomas's vantage point on the vexed question of slavery is that of the self-flagelating white, would be liberal who has sold his soul but not quite his conscience for the hard currency of black gold. There is nothing else very hard about this third play from a writer who cannot apparently make up her mind whether she is dramatist or poet. Indigo arrives in the hands of the new young com-pany Wolfpack Productions via an RSC premiere in Stratford two years ago. Given its prove-nance, one might have expec-ted something rather leaner and fitter; instead, its story unfolds in great swoosbes of language which sweep all before them - character, con-

before them — character, consistency, plot.

It is set in 1792 in Liverpool, the Gold Coast and all ports between, following the inverse fortunes of a young black prince sold into alavery for insubordination by his father, and a young white merchant, drafted against wish and wisdom into the family trading business. They meet, briefly, on a disease-riddled slave ship, when the tortured William Randall is struck by the noble Randall is struck by the noble fortitude of the dying Ide. In an

unlikely central scene (which unlikely central scene (which one can only ascribe to poetic licence) ide dies cradled in the arms of the young slave master in the stinking cargo hold. William (Dougray Scott) proceeds to be haunted by his memory, while remaining ironically oblivious to the living reproof of his pregnant black mistress (Ide's intended wife) and the disenfranchised white youth, ahandoned in Africa by an eardisenfranchised white yourn, abandoned in Africa by an earlier slaver and brought "home" to a country in which he no longer belongs.

Through the character of the surly young Barney (Charlie Creed-Miles) Heldi Thomas sets out to illustrate the impact of class and economic standing

class and economic standing on social responsibility and guilt: he, too, is a victim, repeatedly abandoned because, as the Africans point out, "for them he's the wrong size; for us he's the wrong colour." Yet, it Barney who finally takes it Barney who finally takes revenge on the callonsness of white, male society — by tearing the mixed-race foetus from its black mother's stomach.

The resonance of his action, in terms of white, male, working-class racism, is clearly huge, and to be fair to the writer there are several such shafts of insight — although

oddly, since the production is obviously intended partly as a vehicle for the black actor Halt-eem Kas Kaxim, there is little sense of a black perspective. The fault lies to a great extent

The fault lies to a great extent with the direction of Keith Book which fails to find a horor to offset the gleaning, healthy body and unwasted heroism of Kazim as ide suffers the last stages of sickness and degradation.

Despite the jangling of collars and chains, the held acmes remain tasteful repositories of a poetic despair, well-spoken, impersioned but uninvolving, just as the early evocations of an African nation intent on selling its own people evocations of an African nation intent on selling its own people into slavery coast along on a superficial wave of tribel body-paint and native finery. There is no real analysis of the psychology of the proud did king (the rich-voiced but sometimes incomprehensible John Adawole), who fondles a gon butt as he knocks his sen down for a few paltry musicals and a few paltry bales of cloth. The statement "civilization impones to be a highly prized conpens to be a highly prized com-modity" is the truism that nowers the play from the start.

Claire Armitstead

Die Entführung aus dem Serail NEW THEATRE, CARDIFF

"Any more of this and I might start thinking like a Muslim", quips Blondchen with a know-ing look. Yes, it raised a laugh, but do not bother looking for that line in the original text because it is not there.

The new Welsh National Opera production of Mozart's early Singspiel plays to the audience with a few cheap jokes like that one. I do not know whether Robert David MacDonald's translation is new or if it is an existing one that has been gingered up. Either way the production does not blush at playing on its prejudices, racial, sexual and religious, while at the same time missing most of the genuine comedy and humanity integral

comedy and humanity integral to the story.

One suspects that the pro-ducer, Giles Havergal, is sim-ply out of sympathy with the colourful lightness of the Sing-spiel tradition. Most of his humour is too heavy-handed (more like G & S) and his idea of updating the action to the Victorian era weakens the political tensions between East and West on which the piece is based. Why should this quietly superior Belmonte, in his colonial white suit and soft sho be in awe of so sorry a Turkish

Together with Russell Craig's unappealing unit set, a grey tenement building graced

only by a few swishing net curonly by a few swishing net cur-tains, this production suggests less of the danger of the work's Turkish setting, less of its exotic, sultry allure, than any other I have seen. The scenario is one of opera's gifts, and the WNO team has thrown it care-lessly away.

lessly away.

The only place where the Orient really springs to life is in the pit. From its first notes Mozart's "Turkish" Overture went with a tingling sharpness of sound, its effect enhanced as a glance at the programme notes confirmed — by the adoption of authentic bass drum, cymbals and piccolo. Details like these do tell and it is typical of Charles Macherias. that he should have researchedthe subject.

Like all of Mackernas's Moz-Like all of Mackerna's Mos-art, the performance was rhythmical and sprightly. It also gave us the full score, which many live performances do not. Only when you hear "Traurigkeit" uncut or the ensembles complete do you realise how much there is to gain from including everything that Mozart wrote, and for that reason it is 48 the more griev. reason it is all the more grieving to have to say that this was not an evening with one especially looked forward.

After so many recent produc-tions of. Die Entführung in which the singers did not even

have the notes, it should be a pleasure to come to WNO's

The Abduction, amg in
English and by a bam which
has the technical problems
under its belt. But Marilya Mil-Smith's Constance was alter-nately too thin or hard of tens-and Richard Ciud's Belmonte and Richard Crud's Belmonte too slight, in spite of some well-turned Monarian singing, to put across the human depths of the music fility.

About Andrea Bolton's Hondchen and Timothy Girman's Pedrillo one would feel happier if the prediction had not fitted them, but in "Upstairs, downstairs" style, she with down-to-earth Northern inflations, he all ringingly resonant Welsh-vowels.

Peter Rose, more faritone

ringingly resonant weithvowels.

Peter Rose, more baritone
than low bass, sounded like an
Osmin from the East End Grodon, that is, but Constantinople), while Paul Bentall's
Pashs, Selim was consigned to
a wheelchair and spoke in
mock-Turkish English.

What a mix of secents and
ideas, The Royal Opera showed
us resently long picturesque
this opera could be and the old
ENO production—better still

ENO production - better still This is not a perversely had. Die Entführung. It is just not a very good one.

Richard Fairman

European Fine Art Fair

This week Maastricht, a small town in the very south of the Netherlands, within shouting distance of both West Germany and Belgium, briefly becomes the centre of the international art market. The 1989 European Fine Art Fair, held in a modern exhibition centre which looks like an out of town hypermar-ket from the outside and feels like a spaceship inside, offers the greatest collection of paintings and carpets for sale any-where in the world. It does not do too badly with its range of furniture and other works of

Over a hundred dealers have laid out their wares, ranging in price from a £150 snuff bottle to a Sisley river scene for which the London dealer Richard Green wants over £2m. In all antiques valued at £150m. are for sale, with the rich Germans from the Rhineland the main prospects among the

British dealers have come to love the opportunity that Maastricht provides to meet potential continental customers and 19 have made the journey. The British are led by Johnny van Haeften, who is chairman of Pictura, the painting half of the of Fair, and are concentrating on offering Dutch pictures. Anyone wanting a good 17th century still life (one of the fastest appreci-ating sectors of the art market in the last three years) will have the choice of over 100 here, but will have to pay more

than £300,000 for a good example. There are also enough sea-scapes, church interiors, and 17th century Dutch dom scenes to stock an art gallery. scenes to stock an art gallery.

Some London dealers have varied the diet — Colnaghi has one of the few English paintings at the Fair, a pretty Raynolds of a girl and a dog priced at £285,000, as well as one of the earliest, a striking portrait of a man from the rare Provencal School of the mid 15th central cal School of the mid 15th century, and priced at £306,000. Feigin offers a grisafile oil by Van Dyck, "Rest of the flight to Egypt" priced at \$650,000 (£378,900), a sketch for the Madonna and Child in the

Queen's collection, while, com-pletely against the run of local taste, Connaught Brown is dis-

playing a Spencer Gore view of Mornington Crescent, from the Caunden Town school.

Sometimes you cannot help being struck by the gall of dealers asking twice the price for pictures that they have only recently bought in the saleroom; but the energy that has given into accompliance or many gone into assembling so many fresh items from all over the world makes such profit mar-gins aimost forgivable. And of course you can always negoti-ate over price. On the first day Newhouse had sold a Rubens portrait of a bearded man to a Swedish collector for \$850,000 and Vanderven and Vanderven, the orientalists, two Tang figures for \$100,000 to a West

German buyer. There are very few Impres-

sionists, or after, on offer and the contemporary art is rarely to the British taste. Apart from the elaborately detailed 17th century cabinets the continental furniture often looks heavy and depressing. But Maastricht opens the eyes to the glories of rugs and carpets, always a fea-ture of the Fair, and lets some welcome fresh air into the claustrophobic world of Lon-don's dealers and salerooms. Two new features this year are a lecture series and an stolen from the Berlin Fair, where a hundred leading deal-

ers from around the world offer for sale one select item from their vaults. Antony Thorncroft

Margaret Price

ST JOHN'S, SMITH SQUARE

Miss Price won hearts on Saturday just by turning up, for she was plainly in the throes of a bronchial attack which made speaking and even heathing difficult. Her recital with the planist Graham Johnson was a benefit for the Aids charity Crusaid, with sponsorship by Merrill Lynch. Most fortunately, her own particular virus left the singing voice intact: she sounded lovely, her congruence programs recourses of sources. generous resources of soprano tone unimpaired and her phrasing elegantly confident.
In fact this was a recital notable for its romantic warmth, not always the strongest Price suit. Perhaps it was

the occasion, or the opulent St John's acoustic, or perhaps even the virus: at any rate, she even the virus: at any rate, she conveyed more vulnerable appeal than her farmidable polish sometimes permits. She began with what has been her favourite opener these many years, Mozart's little Masonic candata K 619, less hortatory now than cajoling. There followed a rich haul of Brahms songs, among them a radiant. songs, among them a radiant, visionary 'Abendregen', a haunting 'Mädenlied' and an account of Der Tod, das ist die kühle Nacht' which was as eastellings heuriful was as

searchingly beautiful as one is likely to hear. The delightful second half of

her programme was all folk or folk-ish: familiar Britten arrangements and a pair of his less familiar French settings, Ravel's Greek adaptations, a half-dozen witty character-songs by Granados. Through-out this part of the recital, Johnson was at his suggestion. out this part of the recital, Johnson was at his sympathetic best; one would have appreciated a firmer pulse from him to underpin the slower Brahma songs, but probably he was more concared there with adjusting to his Price's expansive tempi. The result anyhow forhade nigging complaints.

David Murray

ARTS GUIDE

MUSIC

London Philharmonic Orchestra conducted by Bernard Haitink, with Andrei Gavrilov (piano). Tippett, Beethoven, Holst, Royal Tippett, Beethoven, Hoist, Royal Festival Hall (Mon) (01-928 8800). Warswa Philharmonic Orchestra conducted by Kazinierz Kord, with Ida Haendel (violin). Tchatkovsky, Dvorak, Shostakovich. Barbican Hall (Tue) (638 8891). RRC Symphomy Orchestra con-RBC Symphony Orchestra con-ducted by David Atherton, with Gordon Fergus-Thompson (ptano). Tchaikovsky, Rachmani nov. Barbican Hall (Thur) (638

8891).
Royal Philharmonic Orchestra
conducted by Richard Bradshaw
with soloists including Margaret
Price and Sergel Leiferkus in

a concert performance of Verdi's Giovanna d'Arco. Royal Festival Hall (Thur) (01-928 8600).

Nathalie Stutzmann (contralto), with François-René Duchable (piano). Brahms, Schumann, Debussy, Poulenc (Mon). Théatre de l'Athenée (47426727). Sylatoelay Richter recital. Salle Sviatoslav Richter recital. Salle Pleyel (Mon) (45638873). Czech Philharmonic Orchestra conducted by Veclav Neumsum. Mahler's Symphony No.9. Chate-let (Tue) (4028282). Nouvel Orchestre Philharmoni-que conducted by Marek Jan. owald, with Martena Lipovsek.

Ensemble Orchestral de Paris conducted by Armin Jordan, with Paul Boufil (cello). The chhauser, Haydu, Mozart. Salle Gaveau (Thur) (45632030).

Haydn Days Festival, Concilium Musicum on original instru-ments, conducted by Paul Angerer, Haydn, Beethoven, Fer-rari, Musikverein (Mon). Haydn Days Festival, Wiener Schubert-Trio, Höffmeister, Haydn, Beethoven, Musikverein Crives. (Tues). Wiener Symphoniker conducted by Peter Gulke. Schreker, Musikverein (Wed). Wiener Kam ducted by Yu-Shen Chao, Kreuz, Mozart, Dvorak. Konzerthaus

Netherlands Philharmonic Orchestra conducted by Anton Kensjes, with Daniel Wayenberg and Louis van Dijk (planos). Bernstein, Gershwin, Saint-Saens, Dukas (Tue). Amsterdam Baroque Orchestra and Choir of the Netherlands Bach Society, Ton Koopman conducting. Bach's St John Passion (Mon) Concertgebouw (718 345).

Academy of St Martin in the Fields with violinist and conduc-

tor Iona Brown. Mozart, Stran Bach and Martin. Alto Oper

Württamberg Chamber Orches-tra under Jörg Faerber, with-Anne-Sophia Minter (violin). Haydn, Lufoslawski, Bruch and Wagner. Phüharmonie (Mon).

Anditorium in Via Della Conci-liazione. Andrew Davies conduct-ing Mozart and Berlioz (Mon).

Teatro alla Scala. Cellist Boris Pergamenschikov and piamist Pavel Gililov playing Schumann Brahms and Rachmaninov

New York

Orpheus Chamber Orchestra with Alfred Breodel (piano), Mog-art programme. Carnegie Hall (Mon) (247 7800). Maurizio Pollini piano recital. Marrizio Pollini piano recital.
Brahms, Schoenberg, Stockhausen, Besthoven. Carnegle Hall
(Tue) (247 7800).
New York Philharmonic conducted by Erich Leinsdorf with
Cristina Ortiz (piano). Stravinsky, Stenhammer, Ravel. Lincoln
Center Avery Fisher Hall (Tue)
674 6700) (874 6770). Juffliard String Quartet directed by Jaime Laredo. Bach pro-gramme. Kaufmann Hall (Tue). (427 6000).

Philharmonia Virtnesi con-ducted by Richard Kapp. Vivaldi programme. Town Hall (Tue)

New York Philharmonic conducted by Erich Leinsdorf with Maria Ewing (sourano) and the New York Choral Artists directed by Joseph Flummerfelf. Brahms, Debussy, Berlioz. Lincoln Center Avery Fisher Hall (Thur) (874

Avery Figner Hall (Thur) core 6770). Marc Laforet plano recital. Cho-pin, Schubert, Beethoven. Ranf-mann Hall (Thur) (427 6000). James McKissic piano recital. Beethoven, Liszt. Carnegie Hall (Thur) (247 7800).

American Chamber Orchestra with Toshiko Kohno (flute), Deborah Fleisher (harp). Mozart programme, Kennedy Center Terrace Theatre (Mon) (254 9995).

March 10-16

Israel Philhermonic Orchestra conducted Zubin Mehta. Brahms, Schoenberg, Schubert. Orchestra Hall (Mon) (435 6665). Chicago Symphony Orchestra conducted by Leonard Slatkin with Mark Pesismov (violin). Bartok, Schumann, Janacak. Orchestra Hall (Tue) (25 6666).

Tokyo

Ensemble Instrumental de
France. Vivaldi. Showa Women's
University Hittoni Memorial Hall,
near Sangenjaya (Mon) (402 6753).
Yomiuri Nippon Synaphony
Orchestra conducted by Walter
Weller. Beethoven programme.
Suntory Hall (Mon) (270 6181).
NHK Synaphony Orchestra conducted by Hans Drewanz, with
Valery Afanasieff (piano).
Brahms. NHK Hall (Wed, Thur)
(465 1760).

London Philharmonic

its former Principal Conductor, Bernard Haltink, directed the London Philharmonic in a cleverly chosen but ravishingly sensuous programme at the Royal Festival Hall on Satur-day night. Haitink's mastery was hugely in evidence: with-out in the least risking a flashy or sensationalist effect; he or sensationalist effect, he gives a display of bravura conducting and dynamic musical intelligence; his heat is instantly and obviously effective; he compels the orchestra to play at the peak of its power. There remained virtually nothing for the critic to cavil at in these performances of Stravinsky's Symphonies of Wind Instruments, Debussy's Jeux and Ravel's complete ballet score for Daphnis and Chloë.

FESTIVAL HALL

Perhaps one might claim that the Stravinsky work had been played a little too beautifully, that the primitivistic harshness of the music had been played down. But the raptness of the interpretation and its depth of feeling were annels commensation. In Jerra ample compensation. In Jeur Haitink surpassed himself: the fabulous colours which Debussy discovers in his enigmatic and enormously influential score were meticulously brought out. To sit at the compensation of the compensatio hrought out. To sit at the cen-tre of this swirling aural kelet-descope was a hedenist's para-

dise. This poème dansé — Illustra

tive of some three-way flirta-tions on a tennis-court, and, rather charmingly, conceived by Diaghilev and Nijinsky as "a plastic apologia for the man of 1913" — is the most sophisti-cated tease in all music, it is made entirely out of iridescent anippets of dream, stitched together marvellously but most mysteriously. Each giint of vanished sunshina, each surge of transient feeling, each caress, sulk, and naughty inti-mation of the score was cap-tured under Haitink's minutely sensitive and plastic control. His sense of the hidden logic of the work's absolutely continu-ous, baffling form was manious, beffling form was manifest. Only the absolute poise of the dry, suggestive throw away ending escaped him.

Daphnis and Chiof glutted

Daphnis and Chiof glutted the senses — I use the plural advisedly, since the visual and kinetic counterparts to the beautiful aural experience were readily imaginable; indeed, in the preinds to the final scene, one could variably smell the freshness of the breaking day, just as one could clearly see the two shaphents pessing by. The ballat early stands by itself in the concert hall. This performance, with evocative wordless contribuevocative wordless contribu-tions from the London Philliss monic Choir, was magical and

Paul Driver

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FINANCIAL TIMES

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FINANCIAL TIMES

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Monday March 13 1989

Crossing the debt quagmire

MR NICHOLAS Brady, the US Treasury Secretary, deserves credit for rushing in where angels might fear to tread. But he should have remembered that even as shrewd a man as former Treasury Secretary
James Baker advanced a plan
that then failed to provide a
way across the debt swamp.
With this precedent, one would
have expected him to ensure
that any new ideas were care-

that any new ideas were carefully considered, avoided the most obvious hazards and, at the very least, had the support of Mr George Bush.

Unfortunately, the "suggestions" advanced last Friday fail to meet these criteris. That the proposals have secured tha backing of the Japanese Government, but not of the President may say something about dent, may say something about changed priorities at the Trea-sury. In all, they provide furer evidence of an administration for which good intentions are a substitute for financial resources. Moreover, there is now a danger that ongoing debt negotations will be derailed, with nothing concrete

to put in their place.
The problem of helping the The problem of helping the indebted countries is intractable. Some progress has been made, notably in shoring up the commercial banks. But, as Mr Brady points out, many developing countries are able neither to obtain the trust nor to exact the obedience of their corn more programs; citizens own more prosperous citizens.
Thus the flight capital assets of citizens of the 15 indebted countries picked out by Mr Baker are thought to be well over half their external indebtedness. Be that as it may, the flow of resources to the indebted countries has remained inadequate to ensure reasonable growth or even political stability, as shown recently on the streets of Cara-

Official involvement

What should be the aim of the industrial countries? After that of the stability of the financial system, it is clearly to facilitate the emergence of stable, democratic, market-ori-ented countries.

The difficulty lies in determining the nature of the offi-cial involvement this implies. Debt reduction, for example, is perilous. Moral hazard is the rewards going to the worst-remanagad countries. Debt reduction will also inevitably militate against the provision of new money from commer-cial lenders. Finally, conreduction could well prove con-

regitation technic went prove con-tagious across countries and progressive within each.

It is important, therefore, to minimise official support for debt reduction as a general principle (beyond encouraging realism in the accounts of commercial banks). A better approach is to use debt reduc-tion as one way of increasing the net flow of resources to countries carrying out ambi-tious adjustment programmes. If a country has demonstrated a capacity to go beyond hand-to-mouth policy-making, it seems appropriate to go it seems appropriate to go beyond hand-to-month deb tructuring as well.

The IMF and the World Bank

Crucial role

will play a crucial role, as Mr Brady rightly stresses. The new idea from Mr Brady is that these institutions could provide direct financial support for debt reduction, perhaps through interest guarantees.
The dangers of the suggestion
must also be remembered. The
World Bank, for example, possesses other clients which do
not deserve to lose access to its scarce resources because they have been too poor or too well-managed to fall into the debt trap. There is also the risk that the international organisations possess insufficient resources to resolve the problem, but will be forced to commit too much

Perhaps the best approach would be to create a new inter-national fund for interest guar-antees within the World Bank, but separate from its general accounts and limited in time. The resources could then be used in confunction with an enhanced programme of structural adjustment lending to carefully selected countries, All this will take money, if

anything substantial is to be achieved. Unless the industrial countries recognise the scale of official support required to secure successful adjustment in indebted countries, there may well be no path across the debt quagmire at all.

The corporate cornucopia

FROM THE point of view of the Chancellor of the Exchequer the reform of corporation tax in 1984 has proved an egregious success, a veritable cornucopia. In 1983-84 corporation tax raised £6bn, about a fifth as much as incoma tax. According to estimates by the Institute of Fiscal Studies (IFS) in its latest Green Budget, corporation tax will raise close to £20bn in 1988-89, just under half as much as income tax.

It is hard to object to success on this scale, even if the main reason is not the tax changes improvement in corporate profitability: the net rate of return on industrial and commercial companies at current replace-ment cost (excluding North Sea oil) more than tripled between 1981 and 1987. None the less, all is not well with corporate

taxation.
Ideally, the chosen system of taxation should not alter investment choices (by com-parison with the situation without the tax). It should also not distort the finance of investment. Last but not least, the burden of the tax should be independent of the rate of inflation. Unfortunately, tha reformed corporation tax fails on all counts and actually increased distortions in certain key respects.

Smaller distortion

In the first place, the reformed corporation tax acts investment, largely because of its inadequate allowances for capital expenditures. In the second place, there remains a bias in favour of debt rather than aquity as a means of finance. The distortion here is significantly smaller than under the old system, when the rate of corporation tax was 52 per cent. Nevertheless, interest expenses are effectively tax-de-ductible at the rate of 35 per cent, while dividends are deductible at 25 per cent through advance corporation

Most importantly of all, the corporation tax is vulnerable to inflation. The principal reason for this feature is that accounts are computed in terms of historic costs. Thus the Inland Revenue collaborates with the accounting pro-fession in preferring accounts

that are precisely wrong to ones that are roughly right. A study published by the IFS in 1987 demonstrated that the new system imposes a higher effective rate of tax than the old one, despite a reduction in the tax rate from 52 to 35 per cent, as soon as the rate of inflation goes above 7½ per cent. Even with inflation as low as 5 per cent effective average tax rates are nearly a third. age tax rates are nearly a third higher for industrial and commercial companies than without inflation.

Modest solution There is a radical solution to

all these problems: the "cashan these problems: the "cash-flow corporation tax", with 100 per cent first-year allowances for all forms of investment, taxation of capital gains at full corporate rates, tax-deductibil-ity of interest, and taxation on new horsessing. More received new borrowing. More modest reforms do exist, however, which would at least deal with the vulnerability to inflation, while removing the incentive to use debt finance. Thus cor-porate accounts would be adjusted for inflation and the rate of corporation tax would be lowered towards that for

be lowered towards that for advance corporations have been saving about half their income in recent years, while the personal sector has been saving close to nothing at all. A Chancellor concerned to raise private savings could, therefore, combine the two changes, simultaneously improving economic efficiency and lowering nomic efficiency and lowering the tax burden on corporations. But corporations are their own worst enemies. The Government is understandably concerned that they would shower the fruits of lower taxation on their workers in the

Yet failure to modify the corporation tax leaves the economy with a potentially disastrous hostage to inflation. In an era of soaring real profit-ability and modest inflation, the problems inherent in the tax did not appear significant. With relatively high inflation and a profits squeeze in the offing, the situation is likely to look very different in the coming year or two. The economy may yet pay dearly for the Chancellor's twin failures in the control of inflation and the

reform of corporation tax.

Britain is unprepared for its community care needs, writes Michael Prowse

Britain's Health Secretary, will shortly have to that is potentially far more taxing than the overhaul of the National than the overhaul of the National Health Service. The rapid ageing of Britain's population is causing a big increase in the numbers of people who require some form of community care. Yet the financial and organisational structures to make a reality of such care frequently do not exist.

The care needed often has nothing to do with ill health as such. Mobility declines with age and many elderly people need help with shopping, cleaning, dressing and bathing. Many can no longer cook for themselves. Some are incontinent. Others have Some are incontinent. Others have physical and emotional disabilities and badly need rehabilitation and counselling services. Some are simply lonely and confused.

The scale of potential need can be gauged by the numbers of elderly people. There are 8.5m people aged 65 or over, 600,000 of whom are at least 85. The numbers of very elderly are expected to increase by nearly 50 per cent over the next decade.

cent over the next decade.

Yet this is only part of the community care story. There are also large numbers of people who need help throughout their lives. Some 1.2m people are registered as substantially or permanantly handicapped. As many as 6m people have a disability of some kind. A third of the disabled are of working age. are of working age.
Some 160,000 adults in England and

Wales alone have a severe or pro-found mental handicap. Each year, some 5m people consult their general practitioners about a mental health problem. Around 600,000 are referred to specialist psychlatric services.

The four client groups requiring community care – the elderly, mentally ill, mentally handicapped and physically disabled – thus include a surprisingly large proportion of the community.

Yet despite its critical importance,

community care receives very little attention. Acute medicine takes priorattention. Active menicine takes provided in the NHS — a tendency that is likely to be reinforced by the recent reforms. And child care hoss the limelight in local authority social services departments, particularly since the Cieveland child abuse scandal. The neglect is matched in White-

hall. Ministers have yet to respond to either A Positive Choice, Lady Wagner's report on residential care, or Sir Roy Griffiths' Community Care: An Agenda for Action, The government-commissioned reports have been gathered

ring dust for a year.
Yet both Lady Wagner, a former chairman of Barnardo's, and Sir Roy, deputy chairman of J. Sainsbury and Mrs Thatcher's special health adviser argued for urgent reform. Both said the status quo was unacceptable. Traditionally, the elderly and disa-

bled faced two options: care at home by family and friends or an institution. During the 1960s, however, enlightened doctors and social workers began to argue that institutional life increased dependency and often did not serve the real interests of It became obvious that professional

carers should strive as far as possible to mimic the kind of care most people want: the sort the fortunate get in their own homes from their families. But community care was also popular in Whitehall because the emptying of asylums and geriatric wards offered

asymms and genatric wards offered considerable cost savings.

Community care became official policy in the 1970s. Between 1976 and 1986, the number of NHS beds occupied by the mentally ill fell from 88,000 to 61,000; the number occupied by the mentally handicapped from 49,000 to 34,000. The decline in genatric beds — from 51,000 to just maker ric beds - from 51,000 to just under



Providing for the old and disabled

49,000 - was less dramatic, but still startling given that the numbers of elderly rose by 600,000 or 10 per cent during these years.

The numerical scope for further

falls remains considerable. The community care priority groups still occupy 57 per cent of all NHS beds - and that figure does not include the 44 per cent of acute beds occupied by the elderly. The mentally ill alone occupy 24 per cent of all NHS beds.

The run-down of institutional care by the NHS is clearly proceeding according to plan. But the failure to develop replacement care in the community has been little short of scan-dalous. The number of places in com-munity day centres has fallen far short of what was required. Walk around the centre of any British city and you will soon come across people who are obviously mentally disturbed. Nobody knows what happened to many of those discharged.

Provision of basic community services such as meals on wheels and home helps has increased in the past decade. But the increase has not been enough to keep pace with the growth in the number of the elderly and the flood of people discharged from NBS institutions. There are chronic shortages of specialists such as occurraages of specialists such as occupa-tional therapists. In many places community care is little more than a pious phrase.

What went wrong? The short answer is that cash was not transferred from the NHS to local authorities on anything like the scale required. In addition, social services departments have been subject to the same general financial squeeze as the rest of local government and have thus often been unable to respond to ministerial injunctions to provide

agreed to give the 76-year old

Such a delay suggests he will not be welcome in the US, although members of his fam-

ily have been allowed in. Brasilia is already resigned

to the fact that he will have to be their (paying) guest. Indeed, it is tacitly recognised

that looking after Stroesmer is an inevitable consequence of the way successive Brazilian governments tolerated his dictatorship as a sort of neighbouring safrap. As one senior Brazilian official put it: "Other countries have greated with

countries have granted exile

to their own dictators — look at Marcos going to the States and Duvalier ending up in France. To each his own."

Rhine maiden

■ Chancellor Kohl of West Ger-

many is planning to charm
Margaret Thatcher next month
by guiding her on a romantic
tour through the wine growing
villages in his home region
of the Rhineland Palatinate.

The visit to the forests and

vineyards west of the Rhine,

one of the most bucolic and

enticing spots of the Federal Republic, is being arranged to bring together the two lead-ers' positions on the moderni-

sation of nuclear weapons before the Nato summit meet-ing in Brussels in May. It will take place over a weekend in

late April. Kohl comes from a suburb

of Ludwigshafen, the Rhine

OBSERVER

Responsibility for community care, as the Audit Commission emphasised in 1986, is also fragmented between m 1968, is also fragmented between many different agencies: social ser-vices departments, housing depart-ments, voluntary agencies, family GPs, NHS community health services and the private sector. Yet all have different priorities, styles and budgetary arrangements.

Different forms of care, moreove are financed in different ways. Domi-ciliary care provided by local authori-ties is constrained by the budgets of social services departments. They have to assess the needs of clients and ration services accordingly.

But no such assessment of need occurs in the case of care provided by

The elderly, mentally ill, mentally handicapped and physically disabled include a surprisingly large proportion of the community

a private residential home. Means tested social security support is avail-able with no further questions asked. But this money cannot be used to buy cheaper and often more appropriate domiciliary care from local authorities or others.

The paradoxical consequence is that the run-down of NHS institu-tional care has been accompanied by a large expansion of private residential care. The number of places in registered private homes has increased about fivefold to well over 100,000 in the past decade. There is also a large unregistered and unregu-lated sector. The income support bill has risen from £6m in 1978/79 to

£378m last year. Instead of promoting community care, ministers have thus unwittingly promoted the substitution of one form of institutional care

tion of one form of institutional care for another.

The 1988 Wagner report expressed burning indignation" at the way many institutions — and not just those in the private sector — continue in devalue the lives of inmates. It was strongly critical of the way many elderly people are forced to share sleeping accommodation as a condition of admission. "For residents capable of managing their own affairs," it noted, "the requirement to surrender their pension or allowance book and receive back a weekly sum in 'pocket money' is surely unnecessary, inconsiderate and demeaning."

The case for stronger regulation of The case for stronger regulation of

homes looks unanswerable. So does the argument for expansion of community care facilities. As Lady Wag-ner said, people should make a posi-tive choice to enter institutions, not be forced there by the lack of domicilshould not have to move solely in order to receive care that could be provided in their own houses.

Sir Roy Griffiths accepted many of these criticisms. His proposed solu-tion runs as follows. First, the fragmentation of responsibility for com-munity care must be ended. Somebody must be put in charge. In his view the only plausible candidate is local authority social service departments.

departments.

Second, those given responsibility must have control over adequate budgets. Local authorities should therefore get a specific grant for community care. This would replace expenditure by both health authorities and social security offices.

Third, all forms of residential and community care should be placed on

community care should be placed on

an equal financial footing. This would mean the ending of the open-ended commitment to fund private homes through income support. No public finance would be available without "an assessment of need" undertaken by local officials.

inance would be available.

"an assessment of need" undertaken by local officials.

Fourth, local authorities should not act as monopoly suppliers of community care, but rather as "enablers". Individual care managers would be appointed. Their job would be to purchase cost-effective care for clients from competing suppliers in the private, voluntary and public sectors.

The reaction to these proposals has been somewhat perverse. Ministers might have been expected to jump at an opportunity to shift full responsibility for community care to local authorities. After all, the potential problems associated with the growing elderly population are formidable. Social services departments could be a convenient whipping boy if things so badly wrong in the future.

Sir Roy, moreover, was proposing to entend responsibility on stiff terms. The central government grant for community care would cover only about 45 per cent of expected needs. Local authorities would have to raise the rest of the money from other sources, the most obvious being charges on clients. He even discusses the possibility of extracting equity from home owners as a means of meeting community care bills.

Yet ministers have shied sway from implementing Griffiths' proposals presumably on the grounds that an extension of local authority responsibilities, even if subject to tough financial curbs, would be politically unacceptable. The Downing Street policy unit and think-tanks such as the Adam Smith Institute are working overtime therefore, trying to formu-

Adam Smith Institute are working overtime therefore, trying to formulate alternatives.

late alternatives.

Meanwhile, the response to Griffiths from those on the ground has been better than could have been hoped. Directors of social services departments are obviously delighted by the recommendation that they should assume overall charge, But a broad coalition of voluntary organizations, community medical representatives and housing associations has also analyzed the represents. also endorsed the proposals.

The Government's intentions remain unclear. Ministers would like to give somebody other than local authorities the lead role. But who? Family practitioner committees have been suggested. But they lack the expertise of social services departments and will, in any case, be fully occupied trying in implement the con-troversial health care reforms.

troversial health care reforms.

New quengos of some kind — perhaps local community care boards headed by senior businessmen — might appeal to Mr Clarke. But there is a difficulty. A key clause in the 1967 Disabled Persons Acf specifically gives local authorities responsibility for assessing the needs of the handicapped, disabled and mentally ill. Can the Government do a Uturn? In any case, how could it justify giving unelected executives authority to assess lected esecutives authority to assess local needs and monitor performance in this sensitive area?

Commentators disagree in their diagnoses but all accept that action of some kind is now imperative. The NHS, to which so much ministerial energy is devoted, is a paragon of virtue and efficiency when set against the Heath-Robinson arrangements for community care.

Mr Clarke must face up to the conand create must late up to the con-sequences of the againg population and create more appropriate organisa-tional and financial structures. But he must also confront an issue that goes beyond Sir Roy's remit: the need for increased expenditure if today's patchy services are to be significantly extended.

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Palace and the PM

■ Queen Beatrix of the Netherlands made an unexpected appearance at the sum-

mit meeting on the interna-tional environment in The Hague on Saturday. She sat next to the Dutch Prime Minister, Ruud Lubbers, in a way that would hardly have happened in Britain. The Queen had already hosted a luncheon for the presidents, ministers and one King (Husseln of Jor-

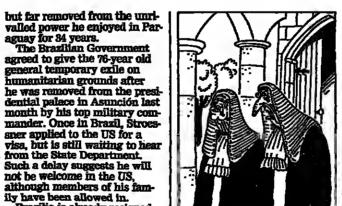
dan) attending the meeting. The pas de deux between the Dutch Queen and the Prime Minister has some simi-larities to events at home. Just as the Prince of Wales was warning of environmental risks long before Margaret Thatcher turned green, so it is in Holland.

Queen Beatrix was obliged Queen Beatrix was obliged to say in her annual speech from the throne last September that the Netherlands were get-ting steadily cleaner, especially in terms of water and air. That speech is traditionally written for the monarch by the Prime Minister. The Queen did not much like it. So she used her Christmas message, which she writes herself, to set the record straight. She gave an apocalyptic warning of imminent disaster if more were not done to

Lubbers has since seen the light and is now among the greenest of the green. The Queen's presence at the meeting, however, clearly surprised Dutch officials, who were saying beforehand that she would confine herself to giving the lunch. Plainly the Palace is keeping up the pressure. The environment is now the num-ber one issue in Holland.

Where to stay

■ Deposed dictators are unwelcome guests, as General Alfredo Stroessner is learning to his cost. For the past five weeks he has been cooling his heels in Brazil, close to home



"How can there be more competition – there isn't anyone older than us?"

port city dominated by the BASF chemical works. He is keen to show Thatcher some of the surrounding glories. The cathedral city of Speyer is already on the itinerary, and Kohl aims to persuade the Prime Minister to imbibe the local produce in at least one

wine-tasting stop.
On the question of when and whether to replace Nato's ageing Lance nuclear missiles with new weaponry, she is likely to have to submit to Kohl's view that no firm decislon is required until after the federal elections in December next year. West German officials say

that, since the Americans are not pressing for a quick deci-sion, the British will have to accept the delay. They hope that Thatcher's previous fierceness on the subject will fade away in a haze of Palatinate Gemütlichkeit, and it is true that relations between Kohl and Thatcher seem to have sweetened recently. Kohl's officials are also

working hard on an itinerary for Mikhail Gorbachev in June. The Soviet leadership will not allow Gorbachev in fly by helicopter for safety reasons, so his travels will no doubt involve closing down large stretches of German motor-

ways for several hours.
Gorbachev will go to the capitals of North Rhine-Westphalia, and of Bavaria or Baden-Wirttemberg as well as Bonn. He will probably visit the Friedrich Engels Museum in Wuppertal. He may give Karl Marx's birthplace in Trier a diplomatic miss, since Erich Honecker, the East German leader, visited it in 1987, and it would not do to be seen treading in the old renegade's footsteps.

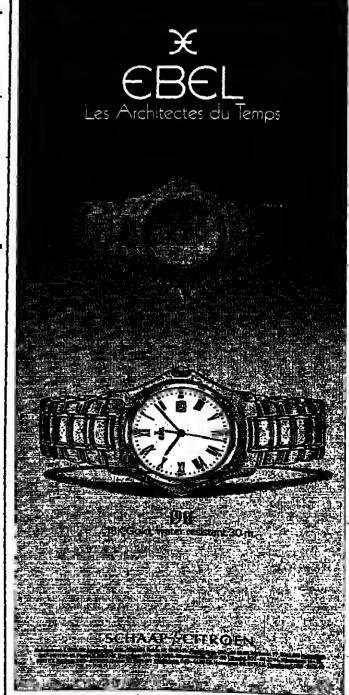
Rebel tours

Afghan resistance parties have put an abrupt end to what had become known as "Resistance Tours Inc": package trips for journalists to experience "war-torn Afghanistan", with complimentary rocket attacks thrown in for network crews. Pakistan's military intelli-

gence (ISA) has resumed arresting war-hungry reporters at the border and is threaten-ing the resistance parties that any group found in possession of a journalist will be liable to pay a fine of 100,000 rupees (about £3,000) per journalist per day. There is no question of refusing to pay. ISA controls the distribution of arms and money to the resistance. Those who do not comply, go with-

On the brain

From a report of a meeting at a Surrey women's club: "In an amusing talk the speaker told us his theory about bald-ness in men — that usually a man who is bald in front is a thinker, and a man who is bald at the back is very sexy. There was laughter when Mrs X asked: What about men who are bald back and front? "They just think they're very sexy."



Peter Norman assesses the challenges ahead for the European Monetary System

Success turns to uncertainty

ntil last year, the European Monetary System was regu-larly hailed as one of the European Community's major achievements. But no more. Today's 10th anniversary of its start is set to be a low-key affair with none of the laborious celebrations of past

Having successfully limited naving successfully limited currency fluctuations between West Germany, France, the Benelux countries, Denmark, Ireland and Italy in recent years, the EMS is entering its second decade in the shadow of more glamorous projects. Compared with the 1992 programme to create a barrier-free EC-wide market and the prospect of ecomarket and the prospect of eco-nomic and monetary mion in the Community, the EMS appears an incomplete, com-promise-ridden structure.

Many of the EC central bankers who operate the systam are concerned at this par-tial eclipse. After a shaky start, the EMS confounded sceptics by establishing a zone of rela-tive exchange rate stability and low inflation in the eight nations that are full members.

For some, the decision of last summer's EC summit in Hanover to ask central bank governors under the chairmanship of Mr Jacques Delors, the Com-mission President, to explore what concrete steps should be taken towards economic and monetary union looks like a dangerous distraction. It comes as the EMS may be entering a as the half may be entering a third, more unstable period in its history – after first offering little in the way of currency stability but later achieving credibility as a D.Mark domi-

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The system faces a number of potentially explosive issues: the planned elimination of exchange controls throughout the Community by June 1990; West Germany's growing trade surpluses with EC countries; and underlying concern among some of West Germany's part-ners that the EMS is too much of a D-Mark block. Some EMS central bankers fear that while European leaders focus on longer-term economic and mone-tary union, they could find the EMS half-way house threat-

nated currency zone.

ened with collapse. But the EMS has coped with crises ever since it was con-ceived in the late 1970s as a "zone of monetary stability" by Mr Helmut Schmidt, the West

President. For example: ● The system got off to an inglorious start when a row over its impact on EC farm pricing caused an 11-week delay. Britsin refused to join the exchange rate mechanism that limits exchange rate finctuations between most EMS cur-rencies to 2.25 per cent either side of agreed central rates. Italy joined on condition that it

got wider 6 per cent margins for the lire. And the EC's late entrants, Spain, Poringal and Greece, are ontside the exchange rate mechanism.

• During its first four years, the EMS suffered seven of its 11 parity realignments to date in the face of speculative attacks. Ambitious plans to pool part of the reserves of RMS member states and create a European Monetary Fund after two years' operation never came to fruition.

However, the system's biggest crisis – a particularly acrimonious realignment in March 1983 during which France threatened to quit – sabered in an era of greater stability. The Socialist govern-ment in Parls ahandoned strongly expansionist policies that had caused a balance of payments crisis and fell in line with the Bundesbank's count-

with the Bunneshank's count-er-inflationary goals.

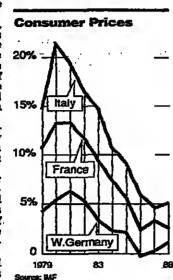
The gap between French and
West German inflation rates
narrowed — to less than 1.5
percentage points last year —
from an average 6.5 points between 1974 and 1981, removing a major disruptive element. The average rate of inflation in the eight core EMS countries fell to 3 per cent between 1985 and 1988 from more than 8 per cent in the late 1970s. Greater stability has meant that there has not had to be a realign-

ment since January 1987. The French action showed that countries were prepared to use the EMS to impose discipline on their economies. Since then, the EMS has won credibility in financial markets - in part because recent realignments have been too small to reward speculators. But it has also become indis-

putably a D-Mark zone, Among EC central banks, it is tha Bundesbank that has most influence on European monetary policy. And the D-Mark is the main reserve and intervention currency, leaving little scope for the European Cur-German Chancellor, and Mr rency Unit, a weighted cocktail

Giscard d'Estaing, the French of EC currencies that was supposed to be at the "centre of the system." The Ecu has, how-

the system." The ECH has, how-ever, gained some acceptance on private capital markets. Contrary to original hopes, the EMS has falled to evolve into a genuinely community-wide system of sharing bur-dens. Complaints about West German policies having a deflationary impact on other EMS countries — especially France and Raly — have lost some of their force following last year's strong West German



growth of 3.4 per cent. But West Germany currently has soaring trade surpluses with all its EMS partners except Ireland. This trend has been cemented by the practice of cemented by the practice of keeping devaluations of other EMS currencies against the D-Mark below the level needed to restore full competitiveness to Germany's trading partners. The pegging of EMS curren-cies to the D-Mark has allowed other countries to "buy" Ger.

other countries to "buy" Ger-many's low inflation record but at the expense of higher unemployment in all its EMS partners except Laxembourg. It is Italy that is currently raising the higgest questions about the EMS. The Italian authorities fear that removal of exchange controls by June exchange controls by June next year, as part of the 1992 programme, could channel Ital-ian savings abroad, making it more difficult to finance the country's huge budget deficit and possibly forcing much higher interest rates.

Mr Lamberto Dini, the Eank of Italy's director general, has described elimination of exchange controls as the "biggest ever challenge" facing the
EMS. "Full capital mobility is
not consistent with the present
degree of monetary-policy coordination in Europe," he says.
France, which acted only
let Thursday to life in more in last Thursday to lift its remaining exchange controls for com-panies, has now liberalised most capital movements with-out suffering a damaging run

the franc. Its experience W.Germany's Trade Balances France Beig-Lux Italy

suggests that the Italians may be worrying excessively.

Nons the less, Italy complains that nothing is being done to steel the system for the June 1990 npheaval. The Bank of Italy wants a co-ordinated monstary policy in Europe leading to fixed exchange rates not completely subordinated to the counter-inflationary priorities of the Bundesbank. That would mean a European monetary policy taking account of issues such as unemployment or growth, a position that has always been anathema to the

based on Jan-Nov et an annualised rate

Frankfurt authorities. Change in the EMS has tra-ditionally required French and Italian co-operation. But Italy's capacity to force change may be compromised by the convergence of French and West German economic performance. With France and West Germany intensifying links through institutions such as the Franco-German economic council, the EMS driving seat could widen to a "bench", hold-ing both the Bundesbank and the Bank of France. But West Germany's huge trade surplus with France -which has risen steadily since 1983 from DM 11bn to around

DM 19hn last year - puts a strain on relations between the Bundesbank and Mr Pierre Beregovoy, the French Finance Minister. Bundesbank interest rate increases cause tension because they push already high French rates higher when on EC definitions, more

when, on EC definitions, more than 10 per cent of France's labour force is unemployed compared with around 8 per cent in Germany.

The Bundesbank argues that its role is not of its own seeking, bot derives from the D-Mark's position as the strongest and internationally most widely used of the EMS currencies. Countries wanting change should not try to bend EMS should not try to bend EMS rules but aim for the same degree of anti-inflationary rigour in domestic policles as

West Germany.

This argument may be less compelling now that inflation in most EMS countries is below 5 per ceot. After disinflation became established in the EC, the Bundesbank met some of its partners' complaints by scepting minor modifications scepting minor modifications to EMS intervention rules in the so called Basle-Nyborg agreement of September 1987.
Such flexibility, although limited, suggests that the EMS is capable of development from within while the absence of defectors from the exchange rate mechanism in its 10 year existence demonstrates the

system's staying power.
Unless EC leaders decide to
move quickly later this year, it is likely that EC economic and monetary union will be a dis-tant goal, whatever the findings of the Delors Committee which meets again tomorrow in Basle for its penultimate session. Meanwhile, the Bundesbank and Bank of France both favour development of the KMS as the best way of moving cautiously towards economic and monetary union.

With Britain determined to block any move towards a European central bank or common currency, the EMS could again become the focus for fur-ther economic Integration in the EC. The EMS could then return to centre stage in the Community, but with Britain still cast as a bit player. LOMBARD

Treasury First Lord less than it seems

By Samuel Brittan

Treasury has power under the 1946 Bank of England Act to give a directive to the Bank. This power has never been used; and the Bank accepts

that it has, in the last resort, to

follow the Treasury. But who is the Treasury if the Prime Minister as the titular First Lord, and the Chancellor as its

working head, cannot agree?
Former Whitehall insiders shudder at the breakdown of civilised conduct assumed by these hypothetical questions.

But they have no doubt that any such row would be resolved by the balance of

restrict by the datance of political forces, and not, as one put it, "by some 14th century statute". Yet it so happens that one relevant statute dates back only to 1978, the Interpretation Act which defines the Treasury as "The Commissioners of the

as "The Commissioners of the Treasury". The latter now exercise the ancient office of Lord High Treasurer, which

has been in continuous com-

Disputes between

Chancellor would

not be settled by

Prime Minister and

quaint anachronisms

mission since 1714. The Com-

missioners consist of the First Lord, the Chancellor of the

Exchequer and five Junior

Lords, who are not normally Treasury Ministers at all but

Government Whips. Sir Robert Walpole, who is normally regarded as the first Prime

Minister, was also First Lord of the Treasury, a post occupied by most, but not all, of his suc-cessors. The last not to do so was Lord Salisbury, who left office in 1902. The Ministers of

the Crown Act of 1937 and its successors provide for the sal-

ary and pension of the Prime Minister and First Lord and assume that the two posts are

The Junior Lords can and do sign Treasury orders as a for-mality. But the Treasury Board

is often described - like the Board of Trade - as a "phan-

tom board". Sincs 1856, no working meeting of the Board had taken place — until 1983, when Mrs Thatcher ceremoni-

held by the same person.

everal recent British Prime Ministers, including Harold Wilson as well as Margaret Thatcher, have liked to remind us that one of their official titles, inscribed outside No 10 Downing Street, is First Lord of the

Treasury.

Those familiar with the workings of British government treat these reminders as little more than prime ministerial teasing based on a constitutional anachronism. But they did begin to look slightly less teasing earlier this year when some of the popular Thatcherite papers ran stories of an alleged row over the Budget between Mrs Thatcher and her Chancellor, Nigel Lawson. These particular reports did

not quite have the authentic ring and look to me more like a pre-emptive strike by one or two in the No 10 entourage to claim credit for something in the Budget. Indeed, the stories ceased abruptly when the Prime Minister indignantly made clear that she did not

want to play matters this way. But this was before the reports had claimed that officials were investigating what, if any, power the title First Lord gave the Prime Minister over the Chancellor. My own brief investigation has been purely hypothetical and emphatically not based on any current events or rumours.

A concise answer is given in Tha Treasury under Mrs Thatcher, a carefully-researched book by Sir Leo Pliatzky, a former Treasury Second Secretary (pohlished tomorrow by Basil Blackwell). Pliatzky is sure that any suzer-citety over Treasury effects. ainty over Treasury affairs once given by the position.
First Lord, "has long ceased to be the case. The Chancellor of the Exchequer is the Minister in charge of the Treasury, just as much as the various Secretaries of State and other minister. taries of State and other minis-ters are in charge of their

What, however, would hap-pen if the Prime Minister and Chancellor reached an impasse before the Budget, but the Chancellor did not offer his resignation and the Prime Minister, for good political reasons, chose not to ask for it? Or take another issue. The ally reconvened it to mark the retirement of Sir Douglas Wass as Permanent Secretary and the appointment of Sir Peter

Middleton as his successor.
These meetings were treated as a jeu d'esprit. But whatever serious linings there may be to Mrs Thatcher's jokes, no one to whom 1 spoke could even imagine that the Prime Minister would try to reconvene such a meeting and use the voting power of the junior whips to outvote the Chancellor without becoming a laughing-stock.

The accepted method of try-ing to resolve a dispute between the Prime Minister

and a colleague is a meeting of the Cabinet or one of its committees. The peculiarity here is that the Prime Minister is that only Cabinet member normally acquainted with the whole Budget until the morning before – and Roy Jenkins tried to keep even Harold Wilson at

to keep even Haroid Wilson at arm's length.
But in the exceptional circumstances envisoged, a proper non-rubber-stamping Cabinet meeting could always be called. This indeed is what both Lord Blake, the distinguished historian, and Lord Rawlinson, a former Attorney-General, would recommend.

Tho one remotely relevant example of such an unresolved disagreement occurred in 1923. when the Chancellor, Stanley Baldwin (who was accompan-led by Montagu Norman), negotiated an onerous War Debt settlement with the US which odded an annual 4 per cent to the Budget and which went against the strongly-held public position of the Prime Minister, Bonar Law. Indeed, Baldwin disclosed the settlement to the press on arrival at Southampton. Even though Bonar Law was supported by experts such as Keynes and McKenna, nearly all the Cabinet backed Baldwin, partly on grounds of fait accompti. Law had to be talked out of a serious threat to resign himself.

Of course, any modern Prime Minister – let alone Mrs Thatcher – is in a far more powerful position than Bonar Law, who was in office for a mere 209 days. But her power in no way depends on the anachronism by which she is known as First Lord.

A quality workforce

From Mr Louis V. Gerstner, Jr. Sir, I read with great interest your article on the Round Table of European Industrial-ists' urgent call for reform in education and training ("European education said to need urgent reform," February 23).

The quality of the work force is a vital competitive issue for both Europe and the US. Declining population trends and madequate education and training are indeed threats to future industrial and economic growth. US and European busi-ness must become part of the solution to remedy this looming problem and must do so quickly.

Through productive partner-ships with local education authorities, American Express has developed curriculum enhancement programs in the US and the UK.

The Travel and Tourism Programme was launched in the UK in 1986. This two-year course provides 14 to 16-year old students. old students with an opportu-uity to increase their knowledge and skills in areas related to the tourism industry and, it better equips them to ecure jobs when they finish

Through the programme, a GCSE curriculum was developed and received accreditation. Currently, 30 schools are offering the GCSE across the

UK and the number is expected to rise to more than 150 next year. The travel and tourism programme is also supported by Trusthouse Forte, Crest Hotels, the British Travel Authority and tha Interna-tional Leisure Group. In the US, we have developed

a similar programme focused on the financial services called the Academy of Finance. To date, more than 1,300 students have enrolled in the programme. Of the 240 students that have graduated, 90 per cent have gone on to university, most in finance, accounting or economics. Perhaps more importantly, the teachers have found that many students who were at risk of dropping out of school have become

much more motivated. Companies can and must Europe. Louis V. Gerstner Jr,

American Express,
American Express Tower,
World Financial Centre,

Advice for the public

From Mr Mark St Giles. Sir, The announcement that the Halifax Building Society is proposing to tie to Standard Life for endowment business, along with the decisions of the Woolwich and the Leeds Permanent to tie respectively to Sun Alliance and Norwich Union, is the best news that independent financial intermediaries have had for months. It is another step in the polarisa-tion of the distribution chan-

work together with schools to make investments in the future labour force that benefit the students, school and com-munity as well as the firms involved. Co-operation, innova-tion and commitment will be the ingredients that determine the future quality of the work force both in the US and

tinction between "any colour as long as it is black" and the real choice which the consum-- to clarity to customers that nels which has some way to go choice really does exist.

yet. The despondency in the independent sector has been occasioned not so much by the principle of polarisation, but by the confusion which has reigned in the minds of the public. There is ample evidence to suggest that the pub-lic has no idea of the difference between tied and independent advice. But moves like the Halifax's will begin to make the public understand the dis-

ers are accustomed to having in the purchase of most other It is up to the independent sector – supported by its own self-regulatory organisation, Financial Intermediaries Managers Brokers Regulatory Association, and by the continuing efforts of the Campaign for independent Financial Advice

After all, the Financial Services Act was designed to protect investors and to clarify the somewhat murky channels through which financial advice was purveyed to the public. Its purpose will not be achieved if the public continues to be com-pletely ignorant of its effect. Mark St Giles, Private Capital (Financial Services) Ltd.

Very creative accounting

Sir, In my capacity as an auditor I write to congratulate your correspondent, Richard Waters, on his perceptive article on "branding" people (March 9) and to confirm that, in my opinion, a fairly true view of a value for your correspondent is, as he surmised, some £12.50 or 25 loaves of sliced white and no small

Your correspondent's calculation was, in the true spirit of brand accounting, somewhat spurious but is confirmed by my more precise methodology. The cover price of the FT is 45p and in today's issue there were some 45 journalists, including Mr Waters, who were afforded a byline. Thus he is worth 1p per day.

Assuming my profession pro-

ing five times a week (Saturdays are for the serious stuff) for the 50 weeks of the year your paper graces the tables of the boardrooms (real readers have two weeks of sun). This gives us a sum of £2.50 per annum for which we need a muitiple. By now you will appreciate that the number five has a certain magic as shrewdly recognised by the International Accounting Standards Committee who want us

accountancy profession. Still Waters run deep. Ian Brindle.

duces enough tonsense on a Price Waterhouse, constant basis (safe so far) we 32 London Bridge Street, SEI

Looks can be deceiving

From Ms Gabrielle Con. Sir, Mr John Moore (Letters, March 7) repeates an argument beloved of his colleagues in the Treasury: that real take-home pay at all multiples of average earnings has risen by over 20 per cent since 1978-79. He implies that this is the result of his Government's policy. Mr Norman Lamont published an answer on May 3 1968 explaining the calculations which underlie such assertions. As well as adjusting for tax and National Insurance, they included figures for child

It is noteworthy that Mr Moore and the Treasury take 1978-79 as a base, rather than 1979-80 (the first year of Mrs Thatcher's Government). This enables them to include the 74 per cent increase in child ben-efit between April 1978 and

Moreover, the use of the concept of average earnings and multiples thereof serve Mr Moore's cause but do not reflect the reality of family incomes. One reason for the rise in average incomes since 1979 is the disproportionately high increases in the upper income bands. While in 1979 the male average earnings figure was 108 per cent of the median, by 1988 it had risen to 114 per cent. Using sverage male earnings is a statistical nothing about the earnings of real individuals. It simply feeds

dards Committee who want us
to write off our intangibles
over a five-year period. So
apply a multiple of five and we
get a value of £12:50.
Your correspondent must be
congratulated on getting the
right answer ahead of the

the big increases of the highest earners through into implied

increases for everyone.

In fact, over the period 1979-88, the lowest decile of male earnings fell from 66 per cent of the median to 59 per cent. Using the Treasury model but taking 1979-80 as a base and using earnings distribu-tion figures rather than aver-ages, by April 1987 the real take-home pay of the highest decile of non-manual earners had risen by 28.21 per cent while for the lowest decile of manual earners it had fallen by

1.85 per cent. The use of male full-time earnings also masks the shift in the whole earnings profile towards the lower end of the income scale, caused by the fall in full-time male employ ment and the rise in part-time and female employment. Many families which used to have a full-time male breadwinner will now have a part-time and

Now Mr Moore's Social Secu rity Act proposes that unem-ployed people should not be able to turn down a job to tolerate? Gabrielle Cox, Campaign Against Poverty, 47 Upper Lloyd Street,

because they pay is too low and Mr Fowler has produced a paper arguing that wages councils should be abolished How much more victimisation of the poor is society prepared



Though the microcomputer is the most recent innovation to emerge from the computer industry, it is primarily manufac tured by the computer giants, with their roots in American or Far on industry, who have traditionally dominated the market.

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FINANCIAL TIMES

Monday March 13 1989



Roderick Oram on Wall Street

How to turn disasters into dollars

"EVERY ONCE in a while we "EVERY ONCE in a while we really screw up. They get you good. They put your head in the sand and grind it round and around. You can hear them laughing up above."

Welcome to the bare-knuckle world of bankruptcies where investors like Mr Jay Goldsmith and his partner Mr

smith and his partner Mr Harry Freund fight other credi-tors, courts and management to extract gold from the dross

Twenty-four hours after Eastern Airlines filed for bankruptcy they are bubbling with enthusiasm in the Rockefeller Center office of Balfour Investors, their primary vehicle. But they are in two minds about one of the biggest, nastlest cor-porate catastrophes of the

Old pros in the art of buying into bankrupt companies, they are disdainful of the hot new money Wall Street has poured into their niche over the past couple of years. "We think we're in a maniacal period in the pricing of these securities," said Mr Freund. "A lot of mis-

takes are going to be made."

Eastern's bonds and stock in Texas Air, its parent, rose when the stricken airline sought refuge in the courts. "It's unbelievable that distress is celebrated," he added.

Yet Mr Goldsmith is quick to

rattle off some permutations for playing Eastern. His enthu-siasm is infectious, Mr Freund can't help but joins in briefly until he remembers they are not alone. With a gentle swat and a quiet word he subdues and a quiet word he shoulds his partner, as if to say "Enough already, Jay! You're giving the game away." "We're hoping to find an entry point," Mr Freund says with a mischievous grin, clos-

With a background in securities research, they formed their own firm 14 years ago as a small boutlque advising other

investors.
From the start "we were always interested in unusual corporate situations," Mr Goldsmith says. "Recovery is much less risky than growth." Yet, with the few investments that do go badly wrong, "it's an abyss," adds Mr Freund. "You don't know the downside.

you'll be ground down into the dirt." They quickly evolved a complete strategy. They choose the class of bond which will give them the most muscle during a company's bankruptcy court proceedings. Their aim is to persuade the court and other creditors - sometimes the fights last for years – to turn their bonds into equity so they can gain control of the com-pany, mastermind its reorgani-

ery or takeover.

Balfour is among the pioneers but has been joined in recent years by similar operations in mainline investment hanks and other firms. ment banks and other firms. Last autumn alone, a flurry of new limited partnership recovery funds raised some \$500m from pension funds and others

sation and profit from a recov-

wanting to play the field.
"Vulture funds" is the pejorative name detractors give to the likes of Balfour and other recovery partnerships. Mr Goldsmith and Mr Freund, though, consider it an honourable calling that has generated an annualised return on their money of some 40 per cent since they started. "We have no blots on our escutcheon," Mr Goldsmith says.

From their early days they have attracted investors from London: first Ackroyd & Smithers, then Singer and Friedlan-der and now the US leveraged buyout affiliate of Charterhouse Bank, part of the Royal Bank of Scotland. Charterhouse raised \$58m, mostly in Europe, for Balfour's newest vehicle, Recovery Group, a limited partnership. On Wall Street, Mr Freund

and Mr Goldsmith are attract-ing a lot of attention for their astute handling of Publicker, a long-floundering distiller. They and a group of fellow investors paid \$4m for 14 per cent of its equity in 1985, joined the board and sold all but one small oper-

Publicker then financed a small takeover by raising \$30m in a junk bond issue. The company is about to sell the acquired business and with the profits and other monies generated make a \$300m-\$400m take-

Fortunately Publicker takes up a lot of their time because all the money sloshing around the bankruptcy business has left too few other profitable opportunities. Things will

change soon, though.

All the hot, inexperienced money will take fright and flee, adds Mr Freund. "We and the few others who have been in this for years will find ourselves alone again."

FRENCH MUNICIPAL ELECTIONS

Boost for Rocard as polls shift left

By Paul Betts in Paris

its national electoral position in the first round of municipal elections last night with the right losing ground and the extreme right National Front extreme right National Front suffering a major setback. Early computer projections showed that the left-wing parties were expected to gain between 46 per cent and 47.7 per cent of the national vote in the municipal polls compared with 45.4 per cent in the municipal elections of 1983. In contrast the right which

In contrast, the right, which had scored a victory over the Socialists in 1983, saw its sup-

of the vote appeared to have plunged to about 4 per cent, according to the first forecasts, but it appeared to have held up relatively well in its traditional bastions in the south, such as The turnout yesterday in the

country's 36,000 communes was better than expected, despite a record abstention rate for a municipal election. Computer projections showed between 26.5 per cent and 30 per cent of potential voters abstained yesterday compared with 21.6 per cent in the first round of the municipal elections in 1983 and 22.2 per cent in 1977. Some had feared an

than the record yesterday. In addition to a general shift towards the left, the Ecologists gained ground, according to early computer projections, confirming the growing role of the environmental lobby in France and rising public concern over environmental

Both the good showing of the left and the higher-than-expec-ted turnout is an important boost for the Socialist govern-ment of Mr Michel Rocard. The Socialists had been worried that recent strikes in the public sector and general disenchantment with the political establishment would show up

One of the biggest shake ups last night was in Lyons, the last night was in Lyons, the country's second largest city after Paris, where Mr Michel Noir, the former Gaullist foreign trade minister, appeared set to heat Mr Francisque Collomb, the veteran centrist UDF mayor of Lyons who was supported by Mr Raymond Barre, the former right-wing Prime Minister.

Minister.
In Marseilles, Mr Robert
Vigouroux, the ontgoing
Socialist mayor, appeared well
placed to be reelected,
although Mr Vigouroux was
expelled by his party for deciding to run against the official
candidate of the Socialist
Party, Mr Michel Pezet.

Efforts renewed to end Angolan civil war

13-year civil war in Angola are expected to get under way in the wake of disclosures of a serious rift in the Unita rebel movement led by Mr Jonas

port decline to about 50 per cent from 52.7 per cent. The National Front's share

Prominent Unita members and supporters made public at the weekend their fear that Mr Pedro "Tito" Chingunii, the organisation's former foreign secretary, may have died after allegedly being tortured last November at Jamba, Unita's headquartera in southern

Angola.
Western diplomats believe that the President Eduardo dos Santos of Angola will attempt to take advantage of the apparent split in Units' ranks, and press for reconciliation talks with the anti-Savimbi faction. The Angolan Government has offered an amnesty to Unita rebels and earlier this month floated the possibility of a regional summit, attended by its neighbours and other interested parties, at which recon-ciliation terms would be dis-



serious rift in Unita

But government officials have made clear that while they would not rule out a broad "national front" which incorporated senior Unita officials, Mr Savimbi would not be The allegations about Mr Chingunji, and charges that several senior members of Unita have been killed or burnt to death, were made by Mr Chingunil's nephew, Dinho, and Mr Sousa Jamba, a London-based Unita supporter, on a British television news pro-

Mr Fred Bridgland, anthor of a sympathetic biography of Mr Savimbi, said he believed the charges were "90 per cent" likely to be true.
The claims have been denied

by Unita. The development comes at a critical stage in the Angolan civil war.

The phased withdrawal of some 50,000 Cuban troops in Angola, who have been back-ing the dos Santos Government in the war against Unita, is getting under way as part of the US-brokered regional pact designed to bring independence to Namibia in November

In return, South Africa has pledged to end its support of Units, and has already withdrawn its forces from southern

Angola.

Both parties in the Angolan conflict are thus subject to what US officials call mutual

Although Washington continues to arm Unita (while on a much greater scale, the Soviet Union maintains military supplies to Luanda). US diplomats hope that the two sides will eventually be forced to the conference table.

• Mr Anatoly Gromyko, director of Moscow's Africa Insti-

tute, led a Soviet delegation taking part in three days of talks last week in a hotel near London with a group of South African academics,

The meeting, the latest in a number of contacts involving South African academics, church leaders, and opposition politicians stretching back over a year, forms part of the Soviet Union's reappraisal of policy towards Pretoria.

Moscow has been stressing the need for a negotiated settle-ment in South Africa.

UK futures brokers to protest at US access to trading records

By Nick Bunker in London

THE Securities and rida, this week for the Futures which seem to have been investments Board, Britain's industry Association conven-chief investor protection tion. which seem to have been agreed between the SIB and the CFTC, sppear to be watchdog, faces strong protests from City of London institu-tions over proposals to give US authorities wide powers over British-based futures brokers and dealers.

In particular, the board has caused disquiet among London futures firms with what they fear is an agreement to give the US Commodity Futures Trading Commission the right to demand access to their trading records at 72 hours' notice where they have had dealings with US clients.

The controversy has prompted The Association of Futures Brokers and Dealers, the self-regulatory body, to postpone until next week a council meeting that was due to approve the SIB's proposals in London today.

Association council members are understood to have been unwilling to take a decision while many leading figures in the London futures markets were away in Boca Raton, Flo-

Close observers say the SIB

was talking to the US commis-sion for most of last year about proposals for reciprocal agreements allowing regulators in the UK and US a measure of control over futures trading firms in each others' country.

The matter came to a head last Wednesday evening at an informal meeting in London sitended by about 20 firms, mainly members of the London Metal Exchange and the Lon-don International Financial Futures Exchange. The meeting debated their reaction to the proposals the SIB has produced with the US commiss According to one prominent London metal trader who was at the meeting, those present were "virtually unanimous" that the SIB had taken the wrong approach and made too

many concessions to demands from US regulators. Another senior metal exchange figure said: "Quite a lot of people feel the proposals,

eighted heavily towards satisfying the CFTC". While the metal exchange

does not object to the US commission being able to give full protection to private individu-als who invest in London, it is worried that the proposals will inhibit its members in dealings with US professional investors and corporate clients. At least three elements of the SIB's pro-posals are understood to have worried London firms.

The first is the provision that in circumstances where AFBD members are dealing with US investors, the US com-mission should able to demand access at short notice to their books.

The second is a requirement

for any disputes with US clients to be subject to arbitration in the US. under US law. Thirdly, some AFBD members have also been angered by pro-visions that would require them to keep separate accounts covering UK and US clients.

Hesse election vote indicates polarisation

Continued from Page 1 The result will come as a further heavy blow for the CDU, which has already been rocked by the Berlin results. The CDU's victory in Frankfurt in 1977 was widely seen as a harbinger for subsequent realignement in federal politics with the shift from to a CDU-liberal coalition under Mr

Helmut Kohl. The party's strategists will now be wondering what con-clusions to draw, in Frankfurt especially, the CDU's shift to a markedly more anit-immigrant campaign after the Ber-hin elections appears to have backfired, drawing right-wing support to the NPD while put-

ting off many centrist voters.

Frankfurt is now set to be run by a coalition between Social Democratic Party (SPD), under its candidate for mayor, Mr Volker Hauff, and the

The SPD raised its share of The SFD raised its share of the city vote by 1.3 per cent to 39.9 per cent, while the Greens increased by 1.5 per cent to 9.6 per cent, giving the two par-ties a total of 49 seats in the city assembly against 37 for the CDU

Global environmental agency planned

Continued from Page 1 environment. The proposals were left nebulous to encour-

were left hebdious to encour-age more countries to sign. There are still doubts about whether a new body can actu-ally be established. Many more countries will have to join if it is to be viable.

A working party will be set up in May to carry the propos-als forward. Signatories will attempt to have them debated in the UN General Assembly in September, and the countries have pledged to work within the UN framework.

The Hague declaration's key clause says the new institu-tional authority should develop instruments and define stan-

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WORLD WEATHER

the protection of the atmosphere and monitor compli-ance. Its decisions would be subject to the control of the International Court

International Court.

The organisation would also research climatic change. It would have to be "granted appropriate information on request" from member states and be given "access to technology" for pollution control. Decisions could be taken by simple majority. simple majority.

The declaration calls for help

from industrialised nations to help developing countries in pollution abatement. Mrs Brundtland called the

radical. "We must define stan-dards and ensure compliance," shs said. Today we are starting a new era in international co-operation."

President François Mitter-rand of France said the organisation would mean some cad-ing of national sovereignty "but it is not giving up something, it is moving to create something."

The plan could be hampered by the absence of important countries from the Hague. Nei-ther the Soviet Union nor the US were invited, so as to avoid superpower rivalry. Nor was China, which is heavily depen-dent on fossil fuels. The meeting was also not ister, who regards the forma-tion of a new organisation as causing unnecessary burean-cracy. She says the present bodies - notably Unep and the Inter-Governmental Panel on Climate Change – are suffi-

Within the European Community, Belgium and Greece were angry at not being invited, and the European Commission was alarmed at being bypassed. However, the fact that so

many heads of government were present gives the initia-tive considerable impetus.

Monetary union report

unchallenged, Mr Robin Leigh-Pemberton, Governor of the Bank of England, could find it difficult to sign the final report on behalf of the UK.

The West German position was underlined on Friday by Mr Helmnt Schlesinger, the Bundesbank deputy president, who said: "The final goal of an economic and currency union cannot be reached in one fell swoop but will need patient and lengthy work to reduce the existing divergences in eco-nomic development and pre-pare the ground for further Because Mr Delors is anxions for his committee to reach an agreed report, he may committee members to draft the first section of the report in a more neutral manner in time for the April meeting.

However, the commission president is unlikely to revise his view that the Community must move towards economic and monetary union, first through greater co-operation in the framework of existing EC institutions such as the European Monetary System and later by a change to the EC

Chicago waits for the Feds to fire

Chicago's futures industry get down to business at the National Futures Industry annual jamboree in Florida this week, it will not be just their golf scores they are working on. Their dominant posi-tion in the world's futures industry is under attack. This is certainly not the first time it has happened, but the threats this time are more serious than last year's unsuccessful attempt to pin the blame for the 1987 stock market crash on

the futures markets. Chicago will survive, but its free-wheel-ing, golden years in the futures business may well be coming

business may well be coming to an end.

The Chicago Board of Trade, the biggest and more conservative of the two commodities exchanges, and its younger and more aggressive rival—the Chicago Mercantile—have long been misunderstood by the rest of the financial community. They see themselves as among the most financial community. They see themselves as among the most innovative parts of the world's financial system. Others, watching the huge volumes of speculative money surging through the trading pits, regard Chicago as the Wild West of the financial industry—a place where the rule of law has yet to be properly has yet to be properly enforced. The truth lies some-where in between.

Market share The phenomenal success of

the two Chicago exchanges in enabling the rest of the finan-cial world to hedge their risk exposures should not be understimated. They transact over half the world's futures business and their combined volness and their combined vol-umes have risen more than five-fold over the past decade. Turnover in the Board of Trade's US treasury bond nit was more than 7 trillion dol-lars last year and, despite a sharp drop in volume, business in the Merc's S&P500 contract still exceeded the 1.4 trillion dollar trading volume in stocks on the New York Stock Exchange.

Rxchange.

However, Chicago's share of the global futures market has been shrinking for several years now, and given the increased competition from new rivals in Japan and Europe, it is likely to continue to decline. Meanwhile, revelations of a two-year-old FBI probe into alleged fraud on the exchanges threaten the very heart of the industry. No charges have yet been laid, but if they highlight serious abuses in the open-outry trading system - the key to the markets' huge liquidity - Chicago's basic advantage over its rivals could be seriously underwined. The exchanges' ability to

Chicago Futures Board of Trade

1978 80 82 84 86 88

regulate themselves has always been taken for granted, which is part of the problem. Trading practices which have long since disappeared from the securities markets still flourish in Chicago and everyone is waiting to see which, if any, established practices are branded as criminal acts. Dual trading, where brokers can trade for both themselves and their customets, is a case in their customers, is a case in point. It can boost liquidity in small contracts, but there are obvious conflicts of interest which the exchanges have been slow to stamp out. Indeed, it would be surprising if the FBI investigation did not highlight these potential abuses, such as trading ahead of a customer's order or shift-ing unprofitable trades into cli-

Liquid markets Provided the FBI investigation does not uncover evidence of fraud on a massive scale, most big institutional users seem prepared to accept the various abuses as a small price to pay for continued access to liquid markets. Indeed, it would be near incredible to find that traders had been able to manipulate prices in a market as huge as the US treasury bond pit. However, while pro-fessional users of the commodity markets may not be unduly perturbed by the allegations, congressional reaction is far less predictable.

the Commodity Futures Trading Commission, the industry regulator, have to be recon-firmed this year and Congress itself is uncomfortably aware that many of its members have relied beavily on campaign contributions from the exchanges. Given the rapid growth in the size of the industry and its cosy relations with its regulator, there must be a suspicion that not enough has been spent on trying to police

abuse. The CFTC's budget is about a quarter of the size of the Securities and Exchange the Securities and Exchange Commission's, and the NYSE's regulatory staff and surveil-lance budget dwarfs the com-bined totals of the two Chicago enchanges. Over the pest five years the two enchanges have levied less than \$5m in fines on their members. This could mean that abuses are few and meen them bers are few and far between, but the impression, which is strengthened by recent belated steps to toughen exchange rules, is that supervision in the past has been too

sion in the past has been too lax.

The danger now is that the CFTC, in an effort to prove its worth, will overreact and force up the cost, and slow down the pace, of doing business on the Chicago markets. The regulator's self-interest cannot always be equated with the public interest and the Board of Trade warned only last week that Congressional proposals for tougher surveillance of the interest market would have a significant adverse impact on significant silverse impact on its visibility. The exchanges are right to be worried about excessive regulation but the weakness of their case is that despite substantial improvedespite substantial improve-ments in computer technology, the open-outery system of trad-ing does not lend itself to close surveillance. Even under the present system where all trades have to be reported within one minute of was 30 minutes until 1966; this time frame could still include hun-dreds of trades. dreds of trades.

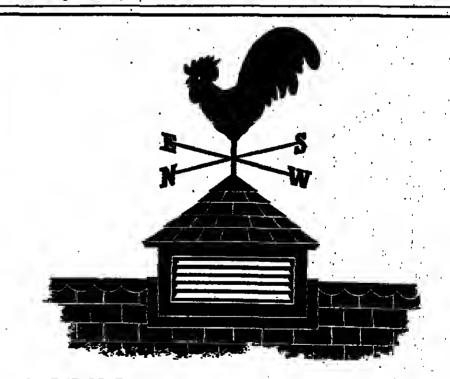
Global competition

marketini.

Concern about the adequacy of the exchanges, audit traits, which are designed to pinpoint trading abuses, is one of the main reasons why there is growing pressure for the introduction of some form of automated trading-system to prevent human errors/abuses in trade reporting. The Chicago Mercantile's Glober system will begin operating later this year and the Board of Trade will aumounce details of a rival system later this week.

perturbed by the allegations, congressional reaction is far less predictable.

The problem is compounded by the fact that the powers of the international futures markets. But the systems could remove many of the current regulatory con-cerns and if they could ever duplicate the sort of liquidity now found in the Chicago trading pits it could mean the end of the open-outcry system. However, one has only to look at the recent problems of the London Stock Exchange's screen-based trading system to sense that this could be a very long time in happening.



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FINANCIAL TIMES COMPANIES & MARKETS

Monday March 13 1989



INSIDE

Corporate fantasy at the cross-roads



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Tradition has it that the strategic choices facing companies involve managerial heroes standing at the cross-roads, nail-ing themselves to "decision trees," as they make inexorable life-or-death deci-sions. But the reality

Christopher Lorenz in the Business Column. The essence of effective management is the reconciliation of opposites.

Jobs data hit slowdown theories As Wall Street began grabbing at the first straws of an economic slowdown, the latest US jobs data have turned out much stronger than expected. Bonds prices slumped again as analysis debated when, not if, the markets would face another tightening of monetary policy by the Federal Reserve. Page 26

Tossed by an iberian built



A revision next Sepweightings of the currencies making up the Ecu basket is hanging over the sector of the Euro-bond market. In particular, the peseta and escudo are fikely to be included

Both are relatively high-yielding and volatile, so their inclusion is expected to cause bond yields to rise. Page 25

Threat to RTZ's golden hopes All is not well with RTZ's plan to buy British Petroleum'a mineral assets for \$4.3bn, The

amouth completion of the deal is being threat-ened by a dispute looming over the Lihir Island gold project in Papua New Guinea. Lihir, possi bly the largest ore body discovered outside South Africa this century, may be worth over \$1bn and will transform RTZ into one of the world's leading gold producers when its pro-duction is running at 850,000 troy cunces of gold a year by the mid-1990s. Page 27

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Mr Brady's radical-sounding presentation Reaction to US hints on debt has been unenthusiastic, says Anthony Harris in Washington

r Nicholas Brady's speech on developing country debt, at a conference organised by the Bretton Woods Committee last Friday, lived up to its advance billing in every sense, unfortunately.
Early in the week there were signals about an important debt initiative to come; in the middle of the week, this idea was quashed by the White House, a briefing evideotly designed partly to damp the wild expectations which the first windows had which the first rumours had aroused in Latin America.

On Friday Mr Brady spoke: he was radical in language, since he spoke of the need for debt reducspoke of the need for debt reduc-tion, which has previously been a forbidden word in Washington (though he avoided the still more radical word, "forgiveness"). The general aim was clear: banks would be encouraged to reduce their claims for principal

or interest in return for greater security on their reduced assets. Given adequate resources, it would be the answer to the debt-ors' prayer; but Mr Brady was studiedly vague about the scale of what he was proposing, and the detail of how it might work. Late in the day, the White House added its gloss: the President could not at this stage endorse what his Secretary of the Treasury had said, because the

details of any ultimate proposal were still being worked out. In the Bush Administration the "working out of detail" seems to mean that President Bush will announce the peace terms when the civil war inside his own Administration is over.

This might be taken as an

amusing example of the new style which tries to stave off seri-ous problems with kind words rather than specifics, were the background not so grave. It was put in one word by Mr William Rogers, one of Washington's pow-erful political lawyers, who repre-sents several Latin American In a passionate five-minute speech which became the second

most-quoted of the day, he said the present mood in the subcontinent could be summed up simply as desperation. Listing the familiar political threats in most of the main countries, he said that economic orthodoxy had been adopted only "for the moment," and added: "I cannot recall a more ominous moment for the hemisphere since 1982." A new US strategy seemed to offer the only hope, but it must be radical and adequate. "If the debtors see nothing substantive, the reaction is going to be very negative," he

tions, and they are not encourag-ing. Mr Jesus Silva de Herzog, who spent five battering years as chief Mexican debt negotiator, was at the conference. He welcomed the new language, but described the substance as "a very modest first step." In Cara-cas President Perez of Venezuela, who has been contending with riots against orthodox pricing, used a blunter word: "Timid."

he private verdicts of some of the people at the

L conference were even blunter. The harshest came from some of the practical men. "A disaster," said one official, explaining that the prospect of debt reduction, however vague, will stop the present adjustment process dead in its tracks. And there was an additional warning: "No-one will pay any interest ahead of the new negotiations; and they can only start when all the details are in place."

A banker saw a grimmer possi-bility. "Brady has opened Pan-dora's box," he told me. "The US has now admitted that the debt-ors cannot pay, but has no ade-quate answer. Unless something happens very quickly, it is an open invitation to default."

or country debt service by a third was already have the first reac-

liam Seidman as a bank regula-tors' guideline), or as much as two thirds (the conclusion of the latest Mexican study of conditions for resumed growth). This is the equivalent of \$100bn for Latin America alone.

The resources the IMF and the Bank can deploy for debt relief are much smaller. What they effectively offer through terres.

effectively offer, through temporary guarantees ("debt enhancement") is to buy a little more time. Lending banks and their governments will have to take the real hit.

Wholehearted support from Tokyo – where the Brady plan looks very like a mildly Americanised Miyazawa plan - prom-ises that when the details are in place, the scheme can be adequately backed. Indeed, this appears to be a US-Japanese plan, appears to be a US-apainese plan, rather than "some ideas Mr Brady wanted to throw into the ring," which is the unconvincing official description. If two countries are engaged, however, quick decisions will be even harder to

Decisions are needed not only to fill the gaps in the Brady plan, but because even in its present vague form it may be unworkable in some important respects. Mr Brady recognises the oeed for speed, and his main proposal for quick decisions was to negotiate

Rail & Diesel

Products

a widespread, temporary waiver of the sharing and negative pledge conditions which figure in all multi-bank loans. This would make it easier for debtors to necotiate with lead banks. These provisions ensure that

any losses of debt service will be shared among all lenders, and that no borrower will pay for any debt relief or buy-backs without specific waivers. These are the basic safeguards of lending banks, and the bankers at the conference thought it would be very hard to persuade the banks waive these safeguards ahead

of negotiations.

Secondly, Mr Brady repeatedly secondly, air brany repeatedly stressed the central importance of attracting back the flight capital which is the counterpart of so much LDC debt, especially in Latin America – official borrowing to finance private funk. No one argues with the accounting identity; but many of his hearers suspected that Mr Brady was beginn that the rich elite in the hoping that the rich elite in the debtor countries could be per-suaded to pay off a lot of the debt by bringing their funds home. veryone I met who had direct experience of LDC Investment said that this

would be futile. Flight capital

returns home only after the prob-

lem is thought to be solved (as it did to Mexico for an interval

Mass

Transit

CS 474 3m

fore the oil price collapse). As Mr Barber Conable, President of the World Bank, explained to a questioner, it is easier to per-suade foreign investors to back

LDC enterprises than it is to recruit their own citizens. Given these dangers, why did Mr Brady adopt the risky course of premature disclosure? The explanation is that faced with the riots in Caracas, and the fact that he has soon to make a debt report to Congress under the omnibus Trade Act, he felt he had to say something showing

Whatever his motives, the result is to make the negotiations leading to a debt relief scheme more urgent than ever. If bis speech brings agreement on an effective scheme in time to meet the crisis, Mr Brady will get credit for a Machiavellian skill in political management; only historians will argue about whether he deserves it.

Rail & Diosel Products

Aerospace **Products**

C\$ 623.9m

Utility &

Vehicles

CS 290.9m

Recreational

Bombardier maps a flight path from Canada into Europe

David Owen on a company eyeing Short Brothers

irst it made snowmobiles. Then came a move into the mass transit market, including making carriages for the New York subway. But it is only in the last few years that Bombardier, the Canadian com-pany which has emerged as a suitor for Short Brothers, the Belfast aerospace group, has entered the tough world of aircraft manu-

It did so just over three years ago when Mr Laurent Beaudoin, the group's long-time chief executive, decided to enter the hidding for Capadair, a C\$450m (U\$\$378m) aircraft manufacturer. And there are very strong paral-lels between that deal and the current situation with Shorts: Canadair, like Shorts, was being sold by a Conservative government, having been taken into state control to stave off closure in 1976. As with Shorts, the government chipped in to make the company saleable by in effect assuming a chunk of its debt. And as with Shorts, political con-siderations appeared to work in favour of the Bombardier bid. In the case of Canadair, the lure was Ottawa's desire to sell to a domestic buyer, following criti-cism of an earlier deal hatched

with Boeing for Toronto-based de Havilland. With Shorts, it is the UK Government's insistence that the business be sold as a unit. It is thought a rival GEC/Fokker joint venture would want to split it into aerospace and torpedo-making operations. A third con-tender is MBB of West Germany. Although a relative newcomer to serospace, family-controlled

to aerospace, family-controlled Bombardier has become entrenched in the sector, one of

four areas on which it is staking

its future. Since acquiring Canadair, the group has won (controversially) a large maintenance contract for Canada's CF-18 fighter fleet and a C\$1.2bn contract to design and make Airbus A330 and A340 components. In the year ended January 31, 1968, aerospace products accounted for 43 per cent of reve

Canadair afforded a somewhat risky means of diversifying from a mass transit sector poised to shrink, upon the completion of one huge contract, and a steady but mature snowmobile business. In contrast, Shorts appears to provide an attractive avenue for developing a now flourishing operation. Besides a chance to expand its product range, there

are two reasons behind Shorts' First, the company would give the Canadians a toehold in both aerospace and defence in the European market. The group established just such a beachhead in mass transit a year ago by acquiring a majority stake in BN, the Belgian rolling stock manufacturer. This has given it involvement in such high-profile projects as the London docklands

ht railway and France's TGV high-speed train.

In addition, Shorts and Bombardier share an area of common endeavour in their desire to develop a 50-seat shorthaul jet. If they joined forces, the

thinking is, the success of one such aircraft would be assured. Bombardier's plans involve an adapted version of its Chal executive jet. This would avoid the huge costs associated with the development of an entirely new aircraft such as Shorts' putative FJX. Even with Shorts under its wing, it is uncertain whether Bombardier would have the nec-essary critical mass to develop an aircraft from scratch. The Challenger was funded exclusively by the Canadian government.

Bombardier has been delaying

Transit C\$ 178,4m 1983 Bombardier sales

Unity &

C\$ 234.4m

Recreational Vehic

the formal go-ahead for its so-called Regional Jet until 50 firm orders have been received. The company hopes to attain this by the end of its first quarter.

Bombardier's tack with Canadair has been to instil an entrepreneurial spirit into an organization once plagued by excessive bureaucracy. "We try to push decision-making to the lowest possible level," says Mr André Bombardier, vice president and a member of the founding family. member of the founding family.

"That is wby we break the organsation up into the smallest possi-

ble segments."
Under a restructuring programme effected last year, dair's businesses were distributed between two Bombardier units: aerospace and defence. Besides the Challenger, Canadair prod-ucts include the CL-215 amphibious aircraft and a string of air-

borne surveillance drones.

The three remaining units comprise financial services (providing inventory financing to dealers), motorised consumer products (snowmobiles and a cently-relaunched watercraft), and transportation.

Though transportation revenues fell sharply in the year just ended following the completion of a C\$1bn contract for New York subway cars, the company has positioned itself for the long term by acquiring the designs of all Budd and Pullman vehicles. Some 85 per cent of vehicles operating in North America are of one or other design. The company is in the process of selling its disappointing rail and diesel business to General Electric Can-

The restructuring was partly motivated by the increasingly hands-off management of Mr Beaudoin, who underwent major ness school.

heart surgery about a year ago, Day-to-day operations are increasingly in the hands of Mr Raymond Royer, the company's

1988

Mr Beaudoin, 51, an accountant with a fondness for horses and fox-hunting, has received many plaudits for his management during more than 20 years at the helm. His style has been characterised by a preparedness to move in unexpected directions. The Canadair gambit was pre ceded 13 years earlier by a lurch into mass transit (to update the Montreal subway ahead of the financially disastrous 1976 Olympics) when snowmobile sales plunged after the first oil shock. Mr Beaudoin represents the

second generation of the founding family, having married the late Armand Bombardier's daughter while attending busi-

Economic Notebook

A test of forecasting prowess

TOMORROW'S Hudget will be an occasion not just for an air-ing of the Government's fiscal policy but also of its forecast-ing provess:

With uncharacteristic mod-

esty, Mr Nigel Lawson, the Chancellor, appears an unwill-ing player in the market for economic predictions. If it was not for the 1975 Industry Act, which obliges the Treasury to publish forecasts twice a year, he would probably be happy just saying that the economy was on course for a year of growth and lower inflation and leave out the numbers. Instead he will have to com-

instead he will have to com-pete with numerous academic forecasting groups, commercial forecasters and City securities houses in the imprecise art of reading economic tea leaves. It would be hard, Mr Lawson might reflect, to find a market in which supply outstripped apparent demand by such a wide margin. Since the 1970s, the number of UK forecasting

groups has exploded.

The problem is that the consumer of economic forecasts still faces relatively little choice. Forecasters have an annoying habit of producing remarkably similar predictions, even if they are using models based on different ptions or theoretical rea-

soming.
This consensus-itis might This consensus-sits might reflect a tack of courage. City economists in particular may be unwilling to stick their heads too far above the parapet through feat of springing their bosses. displaining Keeping forcess in the with the Treatment their parapet their parapet miles with the Treatment their parapet their parapet their parapeters. sury's means they are unlikely to be dubbed irresponsible. A kinder explanation is that

the poor quality of economic statistics has made even what happened in the past difficult to judge. The understandable response of forecasters is to play safe.

casting accuracy has improved dramatically in the past

Last year's performances were far from impressive with most groups, public and pri-vate, underestimating the strength of economic growth, inflation and the current account deficit.

Back in 1986, Sir Terence Burns, the Chancellor's chief economic adviser, published a study of Treasury forecasting since the early 1970s. He found little, if any improvement in the accuracy of gross domestic product and retail price inflathou forecasts looking one year ahead. But encouragingly there were signs of increased preci-sion over a two-year timescale. The over abundance of lessthe over abundance of less-than-perfect forecasts should not, however, be an excuse for Mr Lawson. Exercises in model building help increase under-standing of how the economy works and predictions provide some guide for the public and

orivate sectors. Moreover the Treasury has several advantages over other groups. It has a large, experi-enced team of economists, a highly regarded and often-cop-ied model of the economy plus proximity to the official sources of economic statistics. If anyone is to get it right, it should be the Treasury.

Liquidity

The steep fall in the liquidity of UK companies through 1988 has received little attention but could be flashing warning signals to those hoping for strong investment growth in the year ahead.

There is a case for arguing that the liquidity of companies is a determinant of investment spending. Assets such as cash, play safe.

Non-does it seem that fore deposits and other marketable

advantage swiftly of unex-pected, once-and-for-all growth opportunities.

Statistics on the liquidity of large UK companies, showing total current assets as a per-centage of total current liabili-ties, are compiled by the Department of Trade and Industry. Latest figures show a ratio of 76 per cent in the fourth quarter of 1988 com-pared with 117 per cent in the corresponding period a year

A major factor behind the fall has been the high level of cash expenditure on acquisistockmarket crash.

Funding investment spending out of liquid assets offers two main advantages over other forms of finance.

Firstly, transactions costs are low. Debt or equity issues can be risky and expensive while borrowing means paying high interest rates. Boosting investment spending by reductive the transaction of continuous costs. ing the proportion of earnings paid out as dividends can send wrong signals to shareholders.

Secondly, by definition cur-rent assets are available more or less immediately to take advantage of investment projects. The success of debt and equity issues is sensitive to the time of launch

Of course a fall in the liquidity ratio will not automatically lead to a slowing in investment growth if other factors are more important. The theory also assumes investment decisions are determined to at least some extent by a company's financing policy.

Worryingly, however, the last time the DTI's liquidity ratio fell so low and so steeply was in the recession years of

Ralph Atkins

MR NIGEL Lawson, the Chancellor, presents his sixth Budget tomorrow setting ont the Treasury's tax plans and economic policy for the year

THIS WEEK

Financial markets will be watching the tightness of fiscal policy and looking for clues about interest rate and exchange rate policies.
The Budget comes amid a

stream of economic statistics. In particular, IIS merchandise trade figures for January on Wednesday will highlight the scale of world trade imbalances and could influence dollar

The consensus of analysts' forecasts, compiled by MMS International, the financial research company, is for a deficit of \$9.75bn (£5.68bn) on

a customs imports basis. Other US statistics include the producer prices index for February, released on Friday. The consensus is for a rise of

0.4 per cent.
Industrial production figures for February on Thursday will provide a fitness check on US industry. Analysis expect a rise of 0.2 per cent and a utilisation rate of 84.4 per cent respectively. Retail sales figures for February release

tomorrow will show the strength of consumer spending. A 0.4 per cent rise is expected. In the UK, today's provisional retail sales figures for February will show whether the slowdown in consumer spending has continued. The consensus is

for a 0.4 per cent rise/fall. Also today, producer price indices for February will show if strong growth m manufacturers' output prices has continued. A rise of 0.2 per cent in input prices and 0.4 per cent rise in output prices is expected.

Thursday's labour market statistics could trigger fresh fears of wage pressures and labour supply shortages. Average earnings are expected to have been growing at an annual rate of 9 per cent in

Retail sales (1980 = 100)

January. In West Germany, the Bundesbank council meets on Thursday.

figures for February are due tomorrow and a further expansion is expected in the surplus. Money supply figures for February are due on Friday, are likely to show a decline in growth from the 10 per cent rate recorded last

Other events and statistics this week (with MMS International consensus in brackets) include: Today Group of 10 central

bank governors meet in Basle. European finance ministers meet in Brussels. Tomorrow Delors committee on European economic and monetary union meets in Basle. Japanese February wholesale prices.

Wednesday US manufacturing inventories and sales in January. Thursday UK industrial production in January (0.1 per cent rise), Public sector

for February (1.55m). Australian February balance of payments.
Friday UK provisional gross
domestic product in fourth quarter 1988 (0.4 per cent rise).

borrowing requirement (£930m surplus). Unemployment (fall of 40,000). US housing starts

American Greetings Corporation

has sold its greeting card businesses in the Benelux countries, Finland and Norway.

The undersigned acted as financial adviser to American Greetings Corporation in these transactions.

Dillon, Read Limited

March 1989

EVER WA W.5.

Jane Garage Contracting the St. St. St. St.

Parkdale £15m leisure expansion

PARKDALE HOLDINGS, the property and leisure group, is to pay up to £15.3m for Select Country Hotels, a private com-pany which operates five luxury hotels and manages

another four. The acquisition reflects Parkdale'a strategy of diversi-fying away from reliance on its lying away from renance on its property development business and towards a greater empha-sis on leisure facilities. Mr Robert Breare, Parkdale's

chief executive, said "the merger of Select's hotel portfolio with our own gives us out-standing coverage of the qual-ity hotel business."

Select's non-executive chairman is Mr James Gulliver, the former chairman of the retalling group Argyle. Mr Gulliver said that having successfully developed the company's hotels, and given the high costs currently involved in

extending the business that it was a good time to sell. Last month, Mr Gulliver and his associates sold their stake in Jacksons Bourne End, abandoning their attempts to turn the shoe components and property company into a broadly-based leisure group.

Taken together, the sales suggest that Mr Gulliver is

moving away from leisure and may focus more attention on his larger quoted investments such as Lowndes Queensway, which booght the Harris Queensway retail group last In the Select deal, an initial

consideration of £14.3m will be met through a £323,000 cash payment and the issue of 17.6m new Parkdale shares. An addi-tional £850,000 in cash may fol-low depending on Select's asset position and on the successful completion of the purchase of a



James Galliver:a good time to

hotel development site.

Weatheralls have valued the hotels owned by Select at £17.75m, and on this basis — but deducting group debt —

net assets are put at about

The majority of the new shares, around 14m, will be offered to existing shareholders in an 11-for-15 rights issue at 80p. Most of the remainder will be placed with a number of Parkeleles, institutional of Parkdals's institutional investors and the halance, 660,000, will be retained by one of Select's directors. On Friday, the shares closed 2p lower at

The deal has been structured in this way to limit the exposure of Schroders, which is underwriting the issue. Had it been larger, Schroders would have been underwriting over 20 the cent of Parkdalo's 30 per cent of Parkdale's enlarged share capital and could, in theory, be left in the position of having to make a formal bid if it flopped.

ABF dispute with Berisford takes a new turn

By John Ridding

THE DISPUTE between Associated British Foods and Berisford International concerning the latter's indirect involvement in a bid for US-based Universal Foods took another turn yesterday with a statement from ABF quoting extracts from docu-ments submitted to the Securities and Exchange Commis-

sion.

ABF said that, according to these extracts, the Stock of Berisford, also said the

contribution to the US bid was \$195m (£113m), not the \$125m originally

This represented 24 per cent of Berisford's net assets, just short of the proportion which would require a share-holders' vote, as ABF has been

Exchange had determined that Berisford's total current

Stock Exchange had ordered a change in a provision which the former had described as a

This had stated that if three named men ceased to be directors of Berisford, then the company would have to sell at cost its share of a partnership which has a significant stake in the bid vehicle, High Voltage Engi-

But according to ABF, the

Stock Exchange has now required that the sale he at market value if the provision is

triggered.
ABF said Berisford had also confirmed to the Stock Exchange that its financial exposure to lenders to High Voltage Engineering would not exceed \$37m

(£21.4m). Berisford has stated that it

Sale Tilney profits slide to £6.28m

SALE TILNEY, the holding company with interests in manufacturing, trading, insurance services and financial services, saw pre-tax profits slide from £7.9m to £6.28m in the

year to November 30.

The company attributed the downturn to adverse market conditions in the financial services division, which achieved

profits of only £151,000, against £1.32m previously, and additional transfers to the insurance reserve fund.

The technology division also suffered a decline, from £6.19m to £4.61m, though the food businesses increased profits to £1.08m (£319,000). Insurance grew to £436,000 (£74,000). Group turnover rose to

£85.1m (£76.83m) and, after tax of £2.1m (£2.58m), earnings were down at 15p (£1p) — figrestated on a merger accounting basis, to include the results of Sprayhake, the paint spray booth supplier to the automo-tive industry acquired last August for £3.5m.

A maintained final dividend

of 6p has been proposed, to make 10.5p (10p) for the year. In addition to Spraybake, the company has acquired two food businesses and another engineering company sluce August. The company said that they were well established in their fields and were expected to contribute strongly to prof-

Heywood Williams Group PLC

Profits up 50% to £30 million and a move into plastic technology

£30.34 million on turnover 22% ahead at £282 cash flow and will continue its investment million in the year to December 1988.

Six companies were acquired during the year and the Group carried through a major strategic move into Continental Europe to provide a springboard for future glass investments in Europe.

Since the year-end there have been two further acquisitions, the latest being a move into uPVC technology with the purchase of 80% of a leading company in the extrusion of plastic window sections.

This extension of the Group's operations in uPVC products reflects what is happening in the market-place and allows Heywood Williams to keep up to date with technological innovation.

The Chairman, Mr. Ralph Hinchliffe, sums up: "A good start has been made to the current financial year with profitability at budgeted levels.

Pre-tax profits were 50% higher at a record The Group has a strong balance sheet and good programme in existing activities as well as progressing suitable acquisition opportunities, some of which are developing at the present time.

> "I believe that while trading conditions in the countries in which we operate will be more difficult than they were in 1988, they will nevertheless remain reasonably favourable for the foreseeable future. I expect to see the company continue to prosper.

	1988	1987
Turnover	£282m	£230m
Pre-tax profits	£30.3m	£20.2m
Earnings per share	32.7p	26.6p
Dividends per share	11.5p	9.5p

GLASS, ALUMINIUM AND PLASTIC SPECIALISTS

Charterhall acquires a small stake in Pittard

By Nikki Talt

PITTARD GARNAR, the leather group, yesterday con-firmed that Mr Russell Goward's Charterhall group had acquired a small, non-dis-closable stake in the company. However, it said the interest was built up almost six months ago — shortly before and then shortly after rival leather company, Strong and Fisher, mounted a hostile 241m hid for Pittard.

News of the stake coincided with delivery of the Monopo-lies and Merger Commission report on the Pittard Garnar situation to the Department of Trade and Industry. The MMC was looking into two matters: first, the implications of any bid by Strong and Fisher, and second, whether Hillsdown Holdings, which has a 16.6 per cent stake in Pittard, should be permitted to increase its be permitted to increase its interest if it wished. The deadline set on the MMC inquiries was March 12,

and the report was understood to have been delivered last Fri-

The Strong and Fisher hid lapsed in the light of the MMC inquiry. However, its original proposals had envisaged slotting Pittard's gloving and clothing leather interests in with its own clothing leather business, while its target's shoe leather operations would have been sold on.

Charterhall, meanwhile, is an investment company built up by Mr Goward, an Austra-

lian. It takes in some footwear retalling interests, put together through the acquisi-tion of Allebone at the end of 1987 and Lennards in August last year. These are estimated to have contributed slightly to have contributed slightly less than £5m to an interim pre-tax profit of £5.76m in the period to end-December. Pittard said yesterday that Mr Goward had been an investor in the group before, buying a small stake through his master company. Westman, in late

ter company. Westmex, in late 1986, bot selling again in ear-

According to Pittard, the current stake comprises direct ownership of 200,000 shares. A further 600,000 are owned by Eurovast, a Hong Kong com-pany. Pittard said it had "very good reason" for thinking that these may be connected to Mr Goward. If so, the combined holding would amount to about 3.7 per cent of the leather company's

FT Share Service

The following securities were added to the Share Information Service in Saturday's edi-

Malacca Fund (Cayman) Ptg. shs. (Section: Trusts, Finance, Land). Occidental Petroleum Corpo-

ration (Olls).
Whitbread Investment Company (Investment Trusts).

French group to buy 29.9% TMD stake

By Andrew Hill

CARAT ESPACE, a French media boying group, is to acquire 29.9 per cent of TMD Advertising Holdings, the UK media buyer, for about 26.7m in cash, adding to a growing network of cross-holdings in

wcrs, the British advertising and communications groop, bought half of the French group's parent com-pany last May. In turn, Carat owns Media-Europe, a Spanish media buyer, and 49 per cent of Hiemstra Media-Services, a

German group.

Mr David Reich, TMD's chairman, said: "We are a decent-sized domestic player, but before this deal we had no ability to do anything on the international front."

Carst initially wanted to buy 50 or 100 per cent of TMD, which is quoted on the Unlisted Securities Market. It has guaranteed not to mount a full bld for TMD within 12

months.
The UK group, which is

involved in the planning, research and buying of advertising space, said that TMD would be unlikely to welcome a full offer at the end of that

Carat will acquire the TMD shares through a tender offer, a subscription for new shares and the purchase of some of the shares issued on Friday for TMD's acquisition of Outdoor Life, a poster buyer, which acts as an intermediary between clients or their advertising agen-cies, and the owners of poster

TMD is paying an initial £1.7m in shares for Outdoor Life, with a further payment of up to £1.8m dependent on the after-tax profits of the com-

pany up to 1982.
Carat will buy its TMD shares at 260p each, compared with Friday's closing price of

252p, up from 231p.
Last week WCRS announced that it had nearly doubled its interim pre-tax profits, partly because of the link with Carat.

Lower demand from City trims Fairway to £0.46m

FAIRWAY (London), a USM-quoted supplier of business and computer stationery, experienced a profits downturn of £150,000 to £455,000 pre-tax for the 1988 year. Turnover declined from £5.44m to £5.16m.

The results were affected by a decreased demand from the City financial sector, historically an important trading area, although the impact was somewhat lessened through

Earnings fell by 2.25p to 3.53p but with no significant capital spending projected for 1989 and cash flow remaining 1989 and cash now remaining good the directors are maintaining the final dividend at 1.5p, making 2.5p. That is the rate they would have recommended for 1987 had the shares been traded for the full year—the company came to market in the October of that year.

Pilkington buys bus and truck windscreen maker

By John Ridding

PILKINGTON, the world's largest producter of flat and safety glass, is buying for an undisclosed cash amount the automotive laminated windscreen business of Solagias, a Kent based company with an

annual turnover around £8m.
Solagias which employs 120
people, specialises in replacement laminated windscreens

Pearson takes software stake for £0.4m

rearson Enterprises. subsidiary of Pearson, which owns the Financial Times, is taking a 19 per cent stake in Hardwick Stafford Wright, a Cheshire-based financial soft-

ware house.
If will also receive an option to acquire a majority interest.
Pearson is paying £405,000
and HSW will have the right to draw down an additional £400,000 under certain condi-

Gulf Canada

Resources Limited U.S. \$375,000,000

Noteholders are hereby notified that the applicable Rate of Interest and the interest Amount in relation to the hoterest Period 13th March 1991 to 13th June 1989 is as follows:—

Linterest Amount per US\$500,000 Note: US\$12,857.64

U.S. \$25,000,000 GUARANTERD FLOATING RATE NOTES

DUB 1993

Libra Bank PLC

for the three months 14th March, 989 to 14th June, 1989 the Notes will bear an interest rate of 10%,%

per armum and the coupon rount per U.S. \$100,000 will be U.S. \$2,667.36,

ed Montago & Co. Limite Agent Bank

Rate of Interest: 10 1/16%

The Interest Payment Date will be: 13th June 1969

International Limited

Reference Agent Bank of America

Note Issuance Facility

BOARD MEETINGS

and original equipment for buses and trucks. The company will become part of Tri-plex Safety Glass.

Mr Rod Stansfield, managing director of Triplex, said that the new plant has a valuable niche in the market geared to short runs for the replacement

Mr John Mason, managing director of Solaglas Automotive Division said that, "With the increasing need for sophisticated design and technology I believe the operation will be better placed as part of a major enterpolate component manual."

DRG seals £2.76m French acquisition

DRG, the stationery, packaging and engineering group, is to buy Deforges, a French specialist envelope manufacturer, for FFr30m (£2.76m). Deforges is based near Orisens and has an annual turnover of FFr160m.

DRG already has a presence in France through its offshoot, La Couronne, which annual sales of FFr600m.

Mr Moger Woolley, DRG chief executive, said the acquisition formed part of the group's evolving strategy for expansion. It would ensure that DRG was capable of expanding to new markets.

expanding to new markets throughout Europe in the run-up to 1992. "We see size as important," he said, "and we can transfer technology very quickly from one place to

quickly from one place toanother."
He said Deforges specialised
in elaborate and colourful
envelopes, widely used by
advertising spencies for direct
mail campaigns. It would thus
complement La Couronne's
production of conventional

commercial cavelopes.
In addition, Deforges would bring to the group an understanding of how to deal with clients interested in the French group's products. The acquisi-tion is due to be completed after governmental and sudit

American Barrick denies Capel legal action

American Barrick Resources, the Canadian mining group, has denied that any decision has been taken concerning has been taken concerning legal action against James Capel, the stockbroker which was its adviser during the group's raid on Consolidated Gold Fields in 1986. Capel has admitted inving shares in Gold Fields at the

same time as Barrick was building up a 4.9 per cent stake

building up a 49 per cent stake in the company.

Barrick has demanded a copy of the yet to be published Department of Trade, and Industry report into share purchases in Gold Fields in 1986 so as to assess its legal position. A spokesman for Barrick said yesterday that although the company had consulted its lawyers, it would not decide on any course of action until it had seen the report.

To the Holders of Warrants to subscribe for shares of common stock of Nissho Corporation issued in conjunction with U.S. \$120,000,000 5 per cent. Guaranteed Bonds due 1992

Notice of Free Distribution of Shares

Pursuant to sub-clauses (A) and (B) of Clause 4 of the Instrument dated 16th September, 1988 under which the above described Warrants (the "Warrants") were issued, notice is hereby given that Nisaho Corporation (the "Company") will make a free distribution of shares of its common stock on 19th May, 1989, Japan time, to its shareholders of record at 15.00 hours, Japan time, on 31st March, 1989 at the ratio of 0.05 share for each one share held. This free share distribution is subject to the condition that 3,000,000 new shares of common stock proposed to be issued by the Company through a public offering in Japan shall be issued on 31st March, 1989.

If such free share distribution is made, the Subscription Price at

hich shares are issuable upon exercise of the Warrants, currently 3,280 Japanese yen per share, will be reduced pursuant to Condition 7 of the Terms and Conditions of the Warrants. Because of the condition precedent to the free share distribution and the proposed issue of new shares mentioned above, the Subscription Price, as adjusted as a result of the free share distribution, is not determinable now. Further notice will be given about this matter.

13th March, 1989

The Daiwa Bank, Limited on behalf of NISSHO CORPORATION



THE KINGDOM OF DENMARK

Yen 10,000,000,000 Yield Curve Notes Due 1991

In accordance with the provisions of the Notes, notice is herein wen that for the period from 13th Merch, 1969 to 13th eptember, 1969, the Rate of Interest will be 3,5222% with a Coupon Amount of Yen 35,222 per Yen 1,000,000 Note. The next interest payment date being 13th September, 1989.

> CHERRICALBANK Agent Bank

I.G INDEX LTD, 9-11 GROSVENOR GARDENS, LONDON SW1W 08D Tel: 01-828 7233/5699 An AFBD member Reuters Code; IGIN, IGIO FT 30 FTSE 100 WALL STREET
Mar. 1727/1736 +3 | Mar. 2089/2099 N/C | Mar. 2275/2287 -15
Jun. 1764/1773 +3 | Jun. 2134/2144 N/C | Jun. 2304/2316 -14

Prices taken at 5pm and change is from previous close at 9pm

		FIN	ANCIA	TIME	S STO	K BID	ICES	1: 1:	. 2	
	Mer.	Na.	Mar.	Mar.	Mar.	Mar.	1988 High	Vag	Since Com	přístice Low
Government Sess	88.76	88.78	88.57	88.84	88.67	88.39	9L43	86.18	127 4	49.18
Fixed interest	99.35	99.26	99.30	99.12	98.97	98.94	99.35	94.14	105.4	50.5
Ordinary	1724.9	1714.1	1724.4	1715.6	1706.4	1697.5	1724.9	1349.0	1926.2	49.4
Gold mines	187.8	181.5	180.3	174.7	173.5	171.9	312.5	154.7	734.7	-43.5
FT-Act All Share	1063,32	1078.48	1082.19	1090.89	1075.47	1069.25	1083.32	870.19	1239.57	61.92
FT-SE 100	2085.2	2075.9	2083.3	2083.5	2072.8	2059.2	2096.2	1694.5	2443.4	996.9

"... this information you're researching on vehicle contract hire . . . what about these Cowie Interleasing people I keep hearing so much about lately . . . it's a new name to me... what do you know about them?"

"...well John ... with that background it's vital you speak to Cowie Interleasing first and foremost. Do it now!

Cowie Interleasing

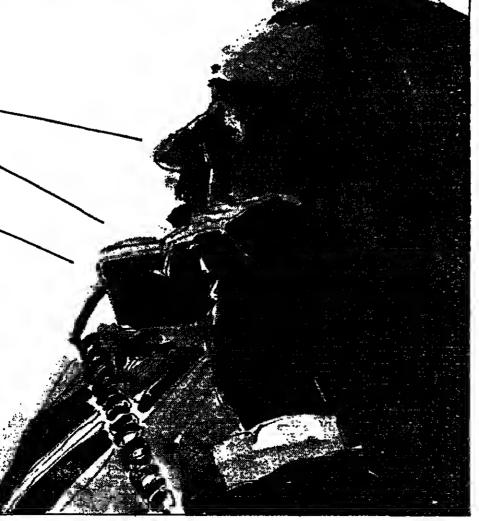
The new name in Vehicle Contract Hire with a track record of

success as long as your arm. We've taken Interleasing, Cowieleasing and Cowie Contract

Hire and given them one new name. Now the tra excellence continues — under a single name. But still from various regional locations; looking after customers in their uniquely Cowie Interleasing — one standard and now, one name — for the best vehicle leasing/contract hire service in the country.

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ONE NAME - ONE STANDARD



INTERNATIONAL CAPITAL MARKETS

EUROCREDITS

ALLONG AN PLANCE IN

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Santa Las Policies

Barrick

Sultanate of Oman returns to the fray

THE SULTANATE of Oman is back in the Euromarkets after a hiatus of nearly three years, with a \$500m eight year loan expected to be launched today. Coarrangers on the loan are Chase Investment Bank and Gulf International Bank.

The loan carries a four-year grace period. Margins for the first 3½ years, at % over London interbank offered rates (Libor), are identical to those of the Sultanate's last losn of similar size, signed in May 1986. However, the margin on the new loan rises to ½ percent in the loan's final years. The co-arrangers are seeking to form a lead management group of Arab, Japanese and European banks with the size of lead management positions still to be determined. of the Sultanate's last loan of

Enterprise Oil, the UK's big-gest independent oil company, has raised £500m in short order to provide interim finance for its \$1.4bn purchase of the oil exploration and production interests of Texas Restern. It amounced the deal on March 1, to be funded primarily through a rights issue of convertible stock. Citicorp agreed to underwrite £600m financing

for 120 days.
By March 3, Enterprise had drawn some £265m of 40-day money from Citicorp. The bank took the loan on to its own book for 10 days and put out to tender the £265m financing of 30-day money to be repaid on April 12 Citicorp said the ten-der was oversubscribed, suggesting etrong appetite for short-term assets of UK companies, but declined to say at what terms. In the event that Enterprise needs the remain-der of the funds, Citicorp will

> EUROMARKET TURNOVER (\$m)

Week to March 9, 1909

also put that out to tender.
Meanwhile, experiments with so-called mezzanine financing in which banks have an opportunity to take an equity interest are attracting strong interest from UK lenders. The latest such venture is a £50m management buy-in of Crockfords Casino, in Mayfair, a property formerly owned by Brent Walker. Financing is being arranged by Samuel Montagu Specialised Financing and Midland Montagu Ventures, the investment bank's venture capital unit.

Unlike a management buyout, the buy-in consists of a group of outside investors who acquire a firm with the intention of running it themselves. The Crockford's buy-in team is headed by Mr Garry Nesbitt who formerly ran a similar operation for Our Price Records, a mnsic retailer which made an intitial public offering on the London Stock Exchange last year. Montagn expects Crockford's ultimately to be floated or sold to a pri-vate investor as well.

The loan financing consists of a £20m five-year senior loan and a £10½m subordinated "mezzanine" facility with a seven-year maturity. There is also £22.5m in equity financing

for the buy-in.
While fees on both loan tranches are not being disclosed, the margins are 2 per cent over Libor and 4 per cent over Libor for the senior and subordinated tranches respec-tively. The subordinated tranche also carries warrants which will entitle lenders to buy shares in the company at a discount in the event it is later floated in a public offering or sold to a private investor. The premium on those warrants has not been disclosed.

Tokyo Leasing (UK) has signed a \$100m Euro-commercial paper programme arranged by Bankers Trust International. Payment of interest and principal on the securities is guaranteed by Dai-Ichi Kangyo Bank of which Tokyo Leasing is an affiliate. Foseco, a specialty chemicals and ultra hard materials com-pany, has mandated NatWest Capital Markets to arrange for

Norma Cohen KNP Intel

it a £50m commercial paper

INTERNATIONAL BONDS

Focus turns to hopes of further Ecu-sector recovery

THE PARTIAL RECOVERY of Ecu-denominated Eurobonds over the last two weeks has focused attention on one of the worst performing sectors of 1989. Investors, however, are advised not to rush in and buy seasoned Ecu bonds on recov-

A five-yearly revision of the currency due this September has already had significant effects on bond yields, while new issue activity will probably be restrained by the high coupons needed to attract buyers. Analysts also point out that over-issuance of Ecu-denominated bonds last year has played a significant part in tha sector's under-performance.

The currency revision was confirmed in May last year and has hung over the market ever since. Its purpose is to adjust the relative weightings of the currencies making up the Ecu basket, and in particular prob-ably to include for the first time the Spanish pesets and

the Portnguese escudo.

Both these currencies are relatively high-yielding and volatile, so their inclusion at the expense of lower weightings in more stable currencies, primarily the D-Mark, is expected to cause bond yields to rise. Swiss investors in particular are reported to be worried by the prospect of the re-balanc-

Researchers have been busy forecasting the effects on yields of the revision. They argue that European monetary authorities are keen to limit the effect of the revision on the market and are likely to adopt only a moderate re-weighting. The crucial D-Mark weighting is expected to be set at around 30 per cent, a reduction imply-

30 per cent, a reduction implying a rise in Ecu yields of around 35 basis points.

Mr Jean-Louis Pezet of Banque Paribas Capital Markets believes the terms of the revision will be announced between April and June, before

March 1989

Recent market movements have anticipated likely yield adjustments, leading to crossover of actual and theo-

retical yields shown.
Theoretical yield calculations are based on the discounted cash flower of a weighted basket of government bonds designed to create a synthetic Ecu security. Investors can use the figure against the actual yield of Ecu bonds to jodge whether the paper is rel-atively cheap or expensive against the equivalent govern-ment boods.

ment boons.

For example, if the actual yield falls well below the theoretical yield, then investors should consider switching out of Ecu bonds into cheaper gov-ernment bonds. There are obvi-ous transaction limitations on the usefulness of this strategy - switching costs money, while government bond mar-kets have very different liquid-

ity characteristics from the

However, researchers say that sophisticated institutional investors can use the technique to create their own bas-ket of bonds reflecting market factors like liquidity. For example, it is possible to create a yield curve using triple-A rated bonds which mirrors an

institution's portfolio. Banque Paribas has been tracking the apread between the theoretical yields on Ecn-denominated Eurobords for nearly four years and has established definite relationships. "In normal market conditions, the actual yield should be between 10 and 20 basis points below the theoretical yield, according to maturity. In an environment of rising interest rates, the spread between the two yields tends to narrow and eventually to become posi-tive," says Mr Pezet.

The first months of this year in Europe have seen upward pressure on interest rates in

many of the major markets, and this, coupled with anticipa-tion of the currency revision, has been enough to take actual yields above theoretical value. For example, based on recent closing prices, the actual yield of 7-year Scu bonds is now 14 basis points over the theoretical yield of 8.58 per cent, while the 10-year spread is wider at

23 basis points. Investment strategies in this environment are surprisingly simple. Mr Pezet thinks that recent new issues, of which there have been few, represent excellent value against secondary market bonds.
For example, the recent
Credit Local 9% per cent
three-year bonds were offered

in the market on Friday at a yield of 8.80 per cent, 21 basis points over the theoretical and 32 basis points over the actual yield of a basket of three-year Ecu bonds. "At these levels, the bonds fully anticipate the expected impact of the revi-

sion," says Mr Pezet.

By contrast, BEC 7% per cent three-year bonds in the secondary market were offered at 97% to yield 8.49 per cent, only 1 basis point above theo-retical yield. Investors are recommended to switch from into primary bonds yielding around 25 basis points more.

The key to the higher yields is that recent issues have carried high coupons to attract investors. Ecu-denominated Eurobonds are nearly always swapped into other currencies, making swap rates crucial to

issuing opportunities. Researchers at Union Bank of Switzerland point out that, swap rates permitting, issuers will be keen to launch Ecu hands now, because they can look forward to paying dividend income and redemption principal in the cheaper, revised currency.

Andrew Freeman

NEW	INTERNATIO	NAL	BOND	ISSUES	,
	A				

Sorrowers	Amount m.	Maturity	Av. Itte years	Coupon	Price	Book runner	Offer yield	Borrowers	Amount m.	Maturity	Av. Ille years	Coupon	Price	Book runner	Offer yield
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· This announcement appears as a matter of record only

7% Bearer Bonds of 1989 (1999)

Kreditanstalt für Wiederaufbau

Kreditanstalt für Wiederaufbau, Frankfurt/Main, issues 7% Bearer Bonds of 1989 (1999) in a total amount of

companies, according to the German laws.

Federal Republic of Germany, including Berlin (West).

DM 750,000,000.—

The net proceeds of this issue will be used for long-term investment loans. DM 700,000,000,- of this amount are offered for sale by the syndicate of banks listed below.

100%% plus Stock Exchange Turnover Tax with adjustment of interest.

7% p.a., payable annually in arrears on March 1, of each year. The first interest coupon will be due on March 1, 1990. Payments of interest on the Bonds will be subject to the

10 years. The Bonds will be redeemed on March 1, 1999 at par. Redemption prior to

The Bonds rank as trust investments and are eligible for investments by insurance

The Bonds will be admitted for trading and official quotation on all stock exchanges of the

The Bonds are eligible as collateral for loans by Deutsche Bundesbank ("Iombardfähig")

The Bondholder receives a Central Deposit Advice from the bank appointed by him.

Definitive Bonds will not be available. The Bond Issue will be evidenced by one Global

The Bonds will be offered for sale by the undersigned banks as from today.

Issue Price:

German Income Tax. DM 100.— or a multiple thereof.

New Issue

Lifefime/Redemption: Ranking as Trust Investments/ Eligibility for Investments by

Insurance Companies:

Eligibility as Collateral for Loans by Deutsche Bundesbank upon admittance for trading and official quotation.

("lombardfähig"): Delivery:

Euro-Clear Security Code Number:

The detailed Offer for Sale is available from the banks. Allotments of Bonds will be at the discretion of the selling banks. Frankfurt/Main, March 1989

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Aktiengesellschaft
Bankhaus Max Flessa & Co.
Fürst Thum und Taxis Bank
Albert Fürst von Thum und Taxis
Fürstlich Castell'sche Bank, Credit-Casse
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Generale Bank & Co.
Hamburgische Landesbank – Grozentrale –
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— Grozentrale

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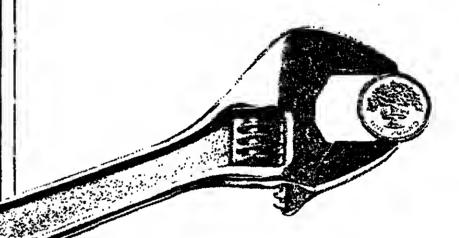
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National-Bank Aktiengesellschaft
Bankhaus Neelmeyer Aktiengesellschaft
The Nikto Securities Co. (Deutschland) GmbH
Nomura Europe GmbH
Norddeutsche Landesbank Grozentrale
Olderburgische Landesbank
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Kreditanstalt

für Wiederaufbau

Currency Engineering

Supplying your treasury needs with a personal touch



Sumitomo Trust & Banking Co., Ltd has been a leading trader in the London Interbank market since the branch opened in 1974 and has more recently entered the corporate market. Furthermore, through its network of overseas offices, Sumitomo Trust keeps in constant touch with market developments throughout the world.

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Corporate Desk Andrew Linden



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INTERNATIONAL CAPITAL MARKETS

US MONEY AND CREDIT

Jobs data hit slowdown theories

grabbing at the first straws of an economic slowdown, the latest jobs data turned out much

Bonds prices slumped again as analysts debated when, not if, the markets would face another tightening of mone-tary policy by the Federal

The biggest reaction came at the short-end of the credit mar-kets with three-month Treasury bills rising during the

week to 9.05 per cent.

It must give stock investors pause for thought. After all, bills now yield double the dividend on the 500 stocks in Standard & Poor's index.

While the markets were waiting for the jobs data last Friday morning, they had drifted through a moderately positive week. The main help came from the a clowly strengthening dollar and the purchasing managers' monthly report which turned in its least bullish measure in two years.

Perhaps the economic slow-down had started and inflationary pressures would begin receding soon, some investors

hoped. Such optimism was dashe on Friday morning. The US economy created 289,000 jobs in February while January's fig-ure was revised up slightly to

Wall Street had been hoping for a smaller increase in the latest month and a downward revision from January's disconcertingly robust level

Most strikingly, the US's unemployment rate dropped 0.3 of a point to 5.1%, its lowest level in 15 years. Ms Janet Nor-wood, Commissioner Of Labour Statistics, cantioned markets against reading too much into the volatile statistic.

She attributed the drop to a lot of 16 to 24-year-olds looking for work. They are a particularly fickle bunch who might not show up in such numbers next month

Wall Street optimists also pointed to the very modest rise of 0.1 per cent in hourly earn-ings as a sign that wage infla-tion was in check. But each quarter follows a similar pat-

The big rise in wages is in the first month (it was 0.5 per cent in January), the second month is much smaller and the

third month even less.

The week-old strike at Eastern Airlines only heightened

JUST AS Wall Street began concern about wage inflation. Management of the bankrupt carrier want to cut wages of mechanics and ground crews; their union wants an increase.

After seven timid years dur-ing the Reagan Administra-tion, unions are beginning to talk of clawing back some of the purchasing power they lost Contracts of more than 3m unionised workers expire this year, making it a particu-larly busy period for negotia-

tions.

Demands for higher wages and a more militant attitude towards strikes were reported by 82 per cent of 427 unionised companies surveyed recently by Imberman & DeForest, a Chicago management consult-

ing firm.

Not only are employers' struggling with wage demands, they are also beginning to wonder where the exira workers they need are coming from. Plans to expand their workforces were reported recently by 30 per cent of some 14,000 companies surveyed by Manpower, the employment agency owned by Blue Arrow of the UK. Another disturbing trend in

labour markets was spotted on Friday by Mr Robert Brusca, chief New York economist of Nikko Securities. The number of manufacturing employees fell in February, leaving the service sector to provide the growth in jobs. Who is going to make the goods these new workers are planning to buy?

Although the markets took on board most of the bad news about jobs, they largely over-looked some other negative news last week in the form of rising process for petroleum products and other commodi-

The coming week provides a big batch of data to help fill out the picture of the economy's performance last month.
Fortunately the producer price index on Friday is likely to increase by only half a point or so compared with the unnerving 1.1 per cent rise in Janu-

Industrial production and capacity data on Thursday will not be good news for those worried about the economy's production constraints. Both measures will edge higher. January's trade deficit, to be released on Wednesday, is likely to be around the \$10.2bm

preliminary figure for Decem-

Do not be lulled by the data, though, warned McCarthy Cri-santi & Maffei, one of the more pessimistic firms of market analysts at the moment on the Street. The figures would provide only "a temporary reprieve from worsening trends in the merchandise trade imbalance and inflation," it said on Friday.

It expects the Fed funds rate at which banks lend reserves to each other to hit 12 per cent by mid year from the current level of about 9.75 per cent.

Other analysts are not quite so pessimistic but most none-theless believe the Federal Reserve will soon be pushing the rate through the psycholog-ically important 10 per cent

Timing is a tricky question, though, with analysts divided over whether further tightening will come before or after the next meeting of the Fed's policy making Open Market Committee which begins on March 28 Several other factors helped

steady credit markets last week while investors adjusted to the prospect of higher inter-est rates. The demand for 30year Treasury bonds continued

The Treasury said last week that \$3.1bn of the bonds were stripped in February, down from the exceptionally high level of \$4.5bn in December. The demand beloed keep the fall in the bonds' price to only apace from investment dealers

stripping them into zero conpon bonds and selling the turn left the yield curve nearly

turn left the yield curve nearly flat. The unstripped bonds were yielding only some nine basis points more than three-month Treasury hills.

One sign of the markets' urge to draw comfort from the most unlikely sources came in its reaction to Mr Michael Boskin, chairman of President Bush's Council of Economic Advisors. All he had to do was to tell Congress that the Administra-tion "would not rule out a dis-cussion" on tax increases and

some in the markets believed prospects for budget progress were looking up.

In reality, a disheartening fight between Congress and the President looms which in due course will only add to the discomfort of the credit mar-

Roderick Oram

	EY MARK				
	Last. Friday	1 week	4 w/s	12-coasts High	12-ee
Fed Funds (meetify average)	9.75	9.50	9.06	2.67	627
Three-month 7 reasony bills	9.35	9.16	9.05	9.05	3.60
Three-month orises CDs	10.12	9.90	9.45	10.12	277
30-day Commercial Paper	9.75	2.85	415	9.75	646
90-day Compercial Paper	9.90	9.26	915	9.80	6.65
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	Last Fri.	Charge	Yield	1 week	4 wk
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20-year Treasury	100	1	1.25	9.23	9.22
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Book Flustier: Credit Lyonnais **Yender Panel Agent:** Citicorp Investment Bank Limited

February 1986

UK GILTS

City looks to Lawson's pointers

TOMORROW, when Mr Nigel Lawson, the UK Chancellor of the Exchequer, delivers his annual Budget statement the main interest for the gilts mar-ket will be in what he has to say about the future trend in output, consumption and infla-

tion.
That is the bottom line of much of the commentary emanating from the economics departments of the City's secu-rities houses. It underlines the impression that has taken root over the past weeks that Mr
Lawson's sixth Budget will be
a low key affair.

Looked at from the outside,
the consensus expectation of

the gilt-edged securities mar-ket seems hard to take issue with. The constraints on the Chancellor, in terms of large-scale tax remissions, do seem overwhelming, as does any further development of his root and branch reform of taxation

and hranch reform of taxation in Britain.

A "Budget for savings" has all but completely been knocked on the head by the Treasury which recently alerted commentators to the healthy state of national savings; a "Bodget for the poor" depends on assessments of the Chancellor's social conscience.

In terms of the macro-eco-nomic effects of changes to taxation (a somewhat outmoded concept in these days of medi-nm-term, supply-side consider-ations) the markets expect to

be unexcited by the Budget.

Mr Lawson may be many things but he is rarely boring or uninteresting. The gilts mar-ket may just be in a position of looking at a tree and thinking

it is staring at a forest.

The Chancellor has a broader constituency to play to than just the City. He has the Tory backbenches and through them the Tory votes, all who have benefited from his Chan-cellorship and most of whom are now suffering because of

high interest rates.

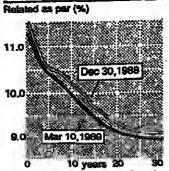
This suggests he may well elect to cut taxes and possibly by a good deal more than the near-consensus expectation of ip in the pound. Well before evidence of a substantial slowdown in consumers demand came through the Institute for Fiscal Studies reckoned on 13bn of net tax cuts. Mr Law-son might just do it.

Also, and just in case the gilts market has missed it, the Chancellor is no longer beholden to London's credit markets, or at least not that part known as the gilts mar-ket. He does not need to finance excess Government expenditure through the gilts market any more; indeed he is buying the Government's debt back because he has a huge Budget surplus.

A Budget for the gilts mar-ket would be one in which he

said he planned to introduce more order into the buy-back programme; to look for cost

UK gilts yields



effective ways of restructuring the market so as to promote efficiency and tradability. There is some evidence of the Treasury taking an interest in this subject, although it is doubtful whether the Budget will be the place to demon-strate it. But of what we can be almost certain is that Mr Law-son will be up-best about pay-ing off the national debt... "relieving the burden of debt from the shoulders of future generations". or some such.
Sterling has been the key the
UK's short-term prospects ever
since bank base rates were

raised to 13 per cent in November last year. And if Mr Law-son will be addressing and constituency in the City it will be the foreign exchange market. It has become clear over the

past three weeks that, given

the consumer retrenchment over the Winter, neither the Treasury nor the Bank of England wants to see domestic England wants to see domestic interest rates rise. From a domestic point of view the pressure for a lowering of rates can only grow, while, from an international stand point the pressures are pointing in the reverse direction.

Softening the market up for a change in monetary policy is thought by many in the mar-ket to be one of Mr Lawson's main sims tomorrow. His per-menent senseure at the Tree. main sims tomorrow the free-manent secretary at the Tree-sury. Sir Peter Middleton, had something pertinent say on this and related subjects in a

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this and related subjects in a lecture last November.

"Building up a track recordiakes time and careful presentation [my italics] at home and abroad it depends on achieving results more than words or philosophy. It can be helped by certain things — medium term approaches, constant vigilance against inflation, supply side policies which are outward policies which are outward rather than inward looking. But achievement in terms of inflation and the dynamism of From the market's perspec-

tive, presentation and pragma-tism are the keys here. The Budget should be watched for chies to, amongst other things, how and when Mr Lawson will present the next cut in interest

> Simon Holberton

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INTERNATIONAL CAPITAL MARKETS AND COMPANIES

Papua dispute threatens BP \$4bn disposal

By Kenneth Gooding, Mining Correspondent, in Sydney

mineral assets for \$4.3bn is being threatened by a dispute looming over the Libir Island gold project in Papua New Guinea

Libir is one of the world's truly remarkable ore bodies, is probably the largest discovered outside South Africa this century and some analysis suggest it is worth at least \$10n.

It is one of the key assets RTZ hopes to acquire from BP because I this is contact the largest and the largest discovered to the large

because Lihir is expected to be producing 850,000 troy ownces of gold a year by the mid-1990s and transform RTZ into one of

Simon Holler

THE SMOOTH completion of RTZ Corporation's deal to buy British Petroleum's worldwide mineral assets for \$4.3bn is and has a 20 per cent stake in the project, claims it has preemptive rights to buy BP's 80 per cent holding now it has been put up for sale.
So far BP insists that these rights are not triggered by the BTZ deal.

Mr Geoff Loudoo, Niugini's chairman, sets off from Sydney to London tomorrow to start negotiations with both BP and RTZ on Thursday.

He made it clear yesterday

that his company was seeking to increase its stake in the

Lihir project by only another 10 per cent, although if neces-10 per cent, although if necessary there were several major companies ready to provide the finance for the full 80 per cent.

"We want to sort it out on a friendly basis," he said. "There is no point in having a long, miserable relationship with RTZ." Ha said, however, that "in the last resort," Ningini would take the matter to the court in Panya Nay Grines.

court in Papua Naw Guinea where it has its head office. Such action could make it impossible for BP and RTZ to complete their deal, announced in January, on schedule early next month. Niugini expects to get shareholders' approval on

Friday to place 20m shares to raise about \$100m towards the cost of increasing its interest in Lihir.

If approval is given, the shares are likely to be placed, at well above the current mar-ket price of \$3.50 each, with a ket price of \$3.50 each, with a leading international mining group - which Mr London yesterday declined to name. The new shareholder would

then have about 23 per cent of Ningini's enlarged capital. At present, about 30 per cent of Ningini is owned by gold funds in the US with a further 25 per cent in the hands of European institutional inves-

By June this year, \$83m will have been spent to bring Libir to the point of production, of which Niugini will have con-

Once the go-ahead is given another \$750m will be needed for capital equipment to bring a mine into production late in 1991. In the early years, gold could be recovered for only \$132 an ounce.

BP recently told Niugini that further exploration had dra-matically increased Libir's geo-logical gold reserves to nearly 48m ounces, which would give the mine a life of 35 years at the projected rate of output.

Cartel move Israeli banks fight government share plan

By-Andrew Whitley in Tei Aviv

THE CONTROLLING share-holders in Israel'a leading banks are strongly resisting government plans to strip them of their special voting rights **MBB** deal At stake is the future of a

Government's scheme to sell the state's majority holdings of hank equity and inject an ele-ment of greater competition into what has been a long standing banking cartel.

The dispute is expected to come to a head shortly with

the introduction in parliament of legislation to equalise the voting rights of all issued shares. The reaction of the big hanks has been predictably hostile.

But the determination of Mr Adi Amoral, a former Deputy Finance Minister entrusted

with the tricky task of dispos-ing of the bank shares to the public is equally strong. The principle has to be "one share, one vote," he has.

The saga goes back to Octo-ber 1983 when the Tel Aviv Stock Exchange suddenly crashed. The Government of the day was forced to bale out the banking system. In what is now regarded as a highly expensive mistake, it also guar-anteed the pre-crash value of

hank shares in US dollars. At the time the value of the shekel was eroding rapidly. But the potential bill faced by the Treasury is estimated at \$7bn, equivalent to a quarter of Israel's gross national output. How to limit the Government's losses without nationalising the banking system has always

been at the heart of the A series of pre-fixed redemptions, culminating in last Octo-ber's \$3.5th recycling exercise, saw the bulk of the shares held by the public sold to the Gov-ernment. But, with few voting rights, the state knew it could always be outgunned by the

always be outgunned by the original owners.

In the case of Bank Leumi, for instance, the Jewish Colonial Trust, OHH, has 75 per cent of the voting rights, but only 2 per cent of ordinary shares. The World Mixrahi Movement, a religious foundation, is in a similar position. tion, is in a similar position with United Mizrahi Bank, as is Hevrat Ha'Ovdim, the labour federation's holding company, over Bank Hapoalim.

received permission from his parent company to make an offer to the Government. It was prepared to reduce its voting rights to 33 per cent and offered to purchase a 30 per cent block of its own, government held, equity. To finance the purchase, estimated at about \$370m, it plans to raise funds from "good Zionists"

If the proposal is accepted . and Bank Leumi is convinced it will be, sooner or later-other bank shareholders have indicated they would follow suit. As the "hardcore" shareholders, they would thus be able to retain effective control of the management and super-visory boards. However the two sides have yet to get down

Dresdner backs Liffe Euromark contract

Sanyo Electric SANTO Electric, the Japanese consumer electronics group, saw a sharp recovery last year. It lifted consolidated pre-tax profits in the year ended November, 1988 to Y24.3hn (\$187.7m) from Y608m a year

Sharp recovery at

Investcorp

lifts stake

By Alan Friedman in Milan

cent amid signs that negotiations for a management accord with the last Gneci family

shareholder are entering a

equally owned by Investory and by Mr Maurizio Gucci, the

Investcorp's total spending

on its 50 per cent Gueci stake, its 33 per cent holding in Gueci America plus minority stakes in Gueci franchise com-

panies in London, Paris and Hong Kong is believed to now total more than \$140m.

An agreement last summet

gave Investcorp five board representatives, equal to the representation of the court-appointed custodians of Mr Maurizio Gueri's equity stake.

There are signs that Mrs Maria Martellimi, the university pro-fessor who has been acting Gucci chairman since 1987, may soon be leaving her care-taker post.

in Gucci

to 50%

earlier, Reuter reports.

At the net earnings level the group staged a turnround to a profit of Y6.14bn, compared with a net loss of Y17.5hn yen last time which took earnings per share to Y3.63, against a net loss of Y9.30. Sales grew by 4.2 per cent to Y1,240hm from Y1,186hn.

Swiss regulators cool on Crédit Suisse proposals

SWISS BANKING regulators INVESTCORP. THE Bahrainregistered investment bank that last year bought a strate-gic 47.8 per cent equity stake in Gucci, the Italian luxury goods manufacturer, has increased its holding to 50 per Reuter reports.

Mr Daniel Zuberbühler, deputy director of the Swiss Bank-

ing Commission, a government watchdog.said: "We are looking at whether CS Holding should be regarded as a bank." Their decision will set an

shareholder are entering a final stage.

Investcorp has paid more than \$5m for the 2.2 per cent of Gueci that was owned by Mr Roberto Gueci, who has been involved in a long-standing family ford. important precedent for other Swiss banks that might like to use holding companies to circumvent strict requirments on capital adequacy. Credit Suisse, Switzerland's

family feud.
The purchase of this stake means that Gucci is now third-largest commercial bank, plans to make its sister com-pany, CS Holding, the parent company for the entire Credit family member whose holding is being unblocked by a Milan court following lengthy litiga-CS Holding would own 100
per cent of Credit Suisse, 44.5
per cent of CS-First Boston, 45

per cent of Elektrowatt and 94 per cent of Fides Holding, a fiduciary investment and consulting company. CS-First Boston is an invest-

ment bank formed last year by the merger of Financière Crédit Snisse-First Boston (FCSFB) with First Boston. Elektrowatt is an electrical

By splitting the hank and the other units into separate subsidiaries of a holding company, Credit Suisse can reduce the amount of capital the bank must hold as a safeguard of its financial strength.

Regulators from the Group of 10 last July adopted interna-tional standards that require banks to hold capital equal to at least 8 per cent of risk-weighted assets by 1992.

Swiss domestic guidelines may choose to regard Crédit Suisse's planned holding con-pany as a bank, negating many advantages Crédit Sulsse hoped its SFr100m (\$63.7m) recovanisation mould brings, including stakes in com-panies like Elektrowatt.

The banking commission and Crédit Suisse struck a compromise on capital adequacy when the bank formed CS Holding in 1983. According to Mr Zuberbühler, the bank according to Mr Suberbühler, the bank according to Mr Suberbühler. agreed in 1984, without acknowledging a legal obliga-tion, to consolidate the assets of CS Holding in return for getting a discount on FCSFB

The commission could now insist the Credit Sulsse group build reserves for all its hold-ings. "That would remove all the advantages (of the restruct-uring) except for transpar-ency," Mr Zuberbübler said. "There would still be greater transparency than before."

The group has said it will report consolidated results. The commission has already informed Credit Suisse that its reorganisation and the potential implications for Swiss banking law are under review. Mr Zuherhühler said. Swiss law does not at present address bank holding companies.

Crédit Suisse said the bank would await the commission's decision before deciding its response. Its options include accepting the ruling, fighting it in the courts, or moving CS Holding overseas, it said.

Crédit Suisse officials believe only the hank itself should have to meet Switzerland's strict capital adequacy require-ments. CS-First Hoston is not subject to Swiss regulation because it is not based in Swit-zerland.

Amic advances by 75%

By Jim Jones in Johannesburg

ANGLO AMERICAN Industrial Corp (Amic), the industrial arm of Sonth Africa's Anglo American group, increased sales by a third last year and pre-tax profits hy nearly 75 per cent on strong world need for ferro-alloys and a recovery in domestic demand for industrial and consumer goods.

(\$1.88bn) from R3.55bn and profits increased to R1.03bn before tax compared with R593m. The dividend is going up from R2.25 a share to R2.90. Mr Graham Boustred, the chairman, said yesterday that Highyeld Steel, Mondi Paper, and the group's Boart drilling

on Daimler

THE WEST German Federal Cartel Office has informed Daimler-Benz that the office has certain objections to the motor group's acquisition of a majority shareholding in Messerschmitt-Bolkow-Blohm (MBB), the aerospace and defence concern, AP-DJ

However, the cartel authorities strongly denied a report in the Der Spiegel magazine that the cartel office had already decided to rule against the transaction.

According to the magazine the cartel office had concluded that the combined market share of the two companies in as military aircraft, helicop-ters, and missiles, would vio-late West German anti-trust regulations.
The Daimler deal, which is

planned for later this year, could conceivably proceed also against the wishes of the cartel office through special government permission.

Bonn has actively pushed for the Daimler-MBB takeover

for several years.

Any cartel office ruling against the takeover would give further ammunition to critics of the transaction, who fear that Germany's largest industrial group would gain too much influence over the country's economy and its defence policy if it swallowed MBB.

By Katharine Campbell

DRESDNER BANK WILL number among the designated brokers for the Euromark futures contract to be introduced on the London Interna-tional Financial Futures Exchange (Liffe) on April 20, it was announced recently. A total of 16 brokers is committed to actively marketing the new three-month interest rate contract, prior to the launch and afterwards, and to keeping a broker in the Euromark pit for at least three months. At the launch of the now highly successful 10-year gov-

ernment bond contract last September, Liffa's first West German contract, the German banks were notable by their absence on the list of designated brokers.

Bacause Weat Garmany plans its own exchange, the Deutscha Terminbörse (DTB), to open next January and trade among other things a 10-year bond and possibly a three-month interest rate contract, German banks' allegiance was officially with the home ven-

Mr Ralf Lemster at Dresdner

in London noted last week:
"We won't cease to be involved
in the DTB just because we are designated brokers in the Euro-mark contract." He would not elaborate on the "organisational" reasons why the bank was committing itself to the designated broker scheme this time around, though he did point out his firm now had four traders in the Liffe pits compared with two last Sep-

The group of 16 for the Euromark future is largely unchanged from those associ-

ated with the bund contract, though James Capel and First Options of Chicago, together with Dresdner, replace Cater Allen, Nikko Securities and LIT Europe.

Liffe has also announced that Market Makers Group of Amsterdam and Nomura International will be designated

national will be designated market-makers for the naw option on the bund future, also to be launched on April 20. Unlike designated brokers, these market makers commit to quote prices within a certain spread

New Issue (Asian Tranche)

All these securities having been sold, this announcement appears as a maner of record only.

March, 1989

These securities have been sold outside the United States of America and Japan. This announcement appears as a matter of record only.

NEW ISSUE (European Tranche) 10th March, 1989

NISSHO IWAI CORPORATION

U.S.\$800,000,000 41/8 per cent. Bonds due 1993

Warrants

to subscribe for shares of common stock of Nissho Iwai Corporation

Issue Price 100 per cent.

Nomura International Limited

Sanwa International Limited Morgan Stanley International

Baring Brothers & Co., Limited The Nikko Securities Co., (Europe) Ltd. Yamaichi International (Europe) Limited

Bank of Toyko Capital Markets Group Robert Fleming & Co. Limited Nippon Kangyo Kakumaru (Enrope) Limited

Banque Paribas Capital Markets Limited Deutsche Bank Capital Markets Limited KOKUSAI Europe Limited Manufacturers Hanover Limited J.P. Morgan Securities Asia Ltd. Salomon Brothers International Limited

Swiss Bank Corporation Toyo Securities Europe Ltd.

Daiwa Europe Limited Kleinwort Benson Limited **Toyo Trust International Limited**

Chase Investment Bank Goldman Sachs International Limited LTCB International Limited Merrill Lynch International & Co. NatWest Capital Markets Limited Sanyo International Limited Taiyo Kobe International Limited **Towa International Limited**

S.G. Warburg Securities

NISSHO IWAI CORPORATION

U.S.\$800,000,000

41/8 per cent. Bonds due 1993

Warrants

to subscribe for shares of common stock of Nissho Iwai Corporation

ISSUE PRICE 100 PER CENT.

The Nikko Securities Co., (Europe) Ltd.

Daiwa Securities (H.K.) Limited **Jardine Fleming Securities Limited**

DKB Asia Limited Kleinwort Benson Limited

Singapore Nomura Merchant Banking Limited

Baring Brothers & Co., Limited **IBJ** Asia Limited Morgan Stanley Asia Ltd.

ANZ McCaughan

Barclays de Zoete Wedd Limited Crédit Lyonnais Indosuez Asia (Singapore) Limited Okasan International (Asia) Limited Shearson Lehman Hutton International Tokai International Limited Wako International (Hong Kong) Limited Westdeutsche Landesbank

Daiwa Bank (Capital Management) Limited Japan Cosmo Securities (Hong Kong) Ltd. Yamaichi International (H.K.) Limited

Bankers Trust International Limited

Citicorp International Limited, Hong Kong Credit Suisse First Boston (Asia) Limited Nippon Credit International (HK) Ltd. Schroders Asia Limited Sogen Asia Limited Tokyo Securities (Asia) Ltd. **Wardley Limited** Yamatane Securities (Europe) Limited

March 22

April 3-7

ships (01-799 3745)

BANQUE PARIBAS



U.S. \$200,000,000

Undated Floating Rate Securities

In accordance with the provisions of the Securities, notice is hereby given that for the three months interest period from 13th March, 1989 to 13th June, 1989 the undated Securities will carry an Interest Rate of 101/2% per annum. Interest due on 13th June, 1989 will amount to U.S. \$26.83 per U.S. \$1,000 undated Security.

Morgan Guaranty Trust Company of New York London

LIMITED US\$52,000,000 Floating Rate Secured Notes Due 25th August 1990 For the 6 months period 6th Morch, 1989 to 6th September, 1989 the Notes bear the interest rate of 10,70313% per annum. U\$\$54,704.89 will be poyable from 6th September, 1989 per U\$\$1,000,000 principal

Yamaichi International . (Europe) Limited, Agent Bank

KANSALLIS-OSAKE-PANKKI Subordinated Reverse Floating Rate Notes Due 5th September 1991 For the 6 months period 6th March, 1989 to 5th September, 1989 the Notes have an interest rate factor of 3.5555% per annum. JPY35.555 will be payable from 5th September, 1989 per JPY1,000,000 principal agreement of Notes. principal amount of Notes. Europe) Limited, Agent Bank

LIMITED US\$24,000,000 Floating Rate Secured

SARRE X

Yamaichi International (Europe) Limited, Agent Bank

KAWASAKI STEEL

CORPORATION JPY 10,000,000,000

Reverse Floating Rate

Notes the sen september 1997.
For the 6 months period 6th March, 1989 to 5th September, 1989 the Notes have the interest rote factor of 3,4933% per annum, IPY 34,933 will be poyable from 5th September, 1989 per IPY 1,000,000 principal amount of Notes.

es Due 5th September 1991

Notes Due 6th September 1992 For the 6 months period 6th March, 1989 to 6th September, 1989 the Notes bear the interest rote at 10.70313 to the March US\$54,704.89 will be populate from 6th September, 1989 per US\$1,000,000 principal amount of Notes. amount of Notes.

(Europe) Limited, Agent Bank

Kleinwort Benson

Kleinwort Benson Limited announces that with effect from 13th March 1989, the mortgage base rate will be 13.5% per annum and the personal loan base rate will be 12.5% per annum.

CONTRACTS & TENDERS

REPUBLIC OF

THE IVORY COAST

Tender No. 2935/DMP

1. The National Telecommunications Office of the Ivory Coast has obtained a loan from

the IBRD, in various currencies, to finance the cost of the project concerning the

refurbishing of the equipment and the

strengthening of the maintenance of services.

It is planned that a portion of the funds

granted for this loan will be used to carry out

payment for a project covering the

modernisation and extension of the urban telephone network of Northern ABIDJAN.

2. The National Telecommunications Office

invites, with this Tender, those candidates

who are allowed to take part to present their

bids under sealed envelope for the

modernisation and extension of the urban

3. The candidates who are allowed to bid can

obtain further information and examine the

Tenders files in the Office of the Chef de

Services des Marchés, located on the 12th

floor of POSTEL 2001, door 12-07. Phone:

34.67.61 or 34.67.63 - Telex No. 23790 or 23750, ABIDJAN.

4. Any candidate who is allowed to bid and who is interested in the present Tender can buy a complete set of Tender documents, by

writing to the above-mentioned Department,

or after consulting the Charge Books, for a

payment of around 400,000 CFA francs,

which will not be paid back (by certified

5. Each bid must be accompanied by a

deposit on tender of 1.5% of the total

amount of the bid. This deposit must be put

forward at the same time as the Bids to the

Services des Marchés, Immeuble POSTEL,

2001, door 12-07, ABIDJAN-CI at the latest

on the 18th of April 1989 11.00 a.m.

6. The files will be opened in the presence of

the bidding representatives who wish to be

present at the opening on the 18th April 1989

at 3.00 pm at La Rotonde de la Cité Financière, in ABIDJAN-PLATEAU.

cheque or postal money transfer).

telephone network of Northern ABIDJAN.

Trade Fairs and Exhibitions: UK

British Footwear Fair (01-739 British International Antiques 2071)(until April 14) NEC, Birmingham

March 16-19 Cable and Satellite Exhibition (01-486 1951) Olympia

March 19-21 International Cycle & Leisure Fair (01-390 2211)

British Institute of Manage-ment Exhibition and Conference (0536 204222) Wembley Conference Centre

Cash and Carry Fashion Fair (01-727 1929) Kensington Town Hall, Lon-

Fashion Fabrics Exhibition -FABREX (01-385 1200) Olympia

os: Easter adjournment

PARLIAMENTARY

Proceedings on the Consoli-

dated Fund (No. 2) Bill. Lords: Prevention of Terrorism

(Temporary Provisions) Bill,

third reading.
Elected Authorities (North-

ern Ireland) Bill, third reading. Debate on EEC report on Compliance with Public Pro-

Motions on the European Parliamentary Elections Regu-

lations and the Appropriation

(Northern Ireland) Order 1989. Select committees: Energy:

subject, energy policy implica-tions of the "greenhonse effect." Witness: Baroness

Hooper, Energy Minister, and

Public Accounts: enbject Welsb Office. Witness: Sir Richard Lloyd Jones, Welsh

Office. (Room 16, 4.30 p.m.) Environment: subject, Brit-

ish Waterways Board. Witness:

Inland Waterways Amenity Advisory Council (Room 21,

Televising of Proceedings of

the House Witness: Assistant

Serjeant at Arms. (Room 15, 6.0

Commons: The Chancellor's

Timetable motion on Lords

amendments to the Prevention

of Terrorism (Temporary Pro-

5.15 p.m.)

Tomorrow

Budget statement

officials. (Room 8, 3.30 p.m.)

curement Directives.

motion.

after 7 p.m. Lords: Football Spectators' Bill, committee.

March 30-April 5

Fair (021 780 4171)

Fair (01-940 6065)

April 11-13

(0923 778311)

April 17-21

NEC, Birmingham

Olympia

April 3-5 London International Book

International Trenchless Con-

struction for Utilities Confer-ence and Exhibition - NO DIG

Kensington Exhibition Cen-

International Maritime Exhib

tion - EXPOSHIP LONDON (0206 4512)

April 23-26 The London International Fur-

niture Show (01-370 8215)

Barbican Centre

Motions for approval on European Parliamentary Constituency Changes Ordersand the Drug Trafficking Offences Act 1986 (USA) Order 1989. Question to the Government on the issue of British pass-

ports to Hong Kong citizens.

Wednesday Commons: Continuation of Budget debate. Lords: Debate on violent crime and measures to protect the

Motions on Northern Ireland

Emergency Provisions Regula-Select committees: Foreign Affairs: subject, Foreign Office and Overseas Development Administration Expenditure. Witnesses: Mr John Caines and

other officials from the ODA. (Room 6, 10.30 a.m.) Defence: subject, starting levels in the Procurement Executive, Witnesses: Ministry of Defence officials. (Room 16,

Agriculture: subject, land use and forestry. Witnesses: the Ramblers Association and the British Field Sports Society. (Room 20, 11.0 a.m.) Energy: subject, energy policy implications of the "green-house effect." Witness: BP International. (Room 8, 11.0 visions) Bill. Inter Opposed Private Business a.m.)

sor Bob Carter, Professor Richard Dale and Professor Steven Schaefer. (Room 15, 11.00 a.m.) Employment: subject, the role of part-time work in the labour market and its impact on the economy. Witness: Institution of Professional Civil Servants. (Room 8, 4.15 p.m.)
Social Services: subject, resourcing the National Health

Trade and industry: subject, financial services and the sin-

gle market. Witnesses: Profes-

Service - the White Paper Working for Patients." Witness: Mr Kenneth Clarke. Health Secretary. (Grand Committee Room, Westminster

Home Affairs: subject, higher police training and the Police Staff College. Witness: Mr Tony Moore. (Room 20, 5.15

Thursday Commons: Continuation of Budget debate.

Lords: Children Bill, third Road Traffic (Driver Licensing and Information Systems) Bill, third reading. Motions on Pneumoconiosis

(Workers Compensation) Order and the Redundancy Payments (Local Government) Order. Question to Government on relationship between planning control and aesthetics.

Commons: Private members' motions.

NOTICE TO THE WARRANTHOLDERS OF

U.S.\$36,000,000 1 24 per cent. rysimed Roine 1952 with Worrsels (See "Normals")

otice is hereby given persuant to teuses 3 and 4 of the instrument shed 18th June, 1967 (the "instru-ent") relating to the Warrants, as

SHIROKI CORPORATION

(the "Company")

(1) The Board of Directors of the Company at its smeeting held on 27th February, 1999, resolved that the Company will make a free distribution of shares of its common stock on 19th May, 1989, Japan time, to the shareholders of the Company registered on its register of either-holders at 3.00 p.m. on 31et March, 1999, Japan time (the "record date"), at the ratio of 0.17 shares for each one share held.

(2) As a result of such tree distributions are subscription arios as with As a result of such tree distribution the subscription price at which starres are lessed upon exercise of the Warrants, which is currently YB15 per stere, will be reduced to YSZLS per stock in secondance with Cause 3 of the instrument. The rew subscription price will become effective on tex April, 1989, Japan time, which is the day is mediately after record date.

SHIROIG CORPORATION

PUBLIC NOTICES CANADIAN NORTH ATLANTIC

WESTBOUND FREIGHT

CONFERENCE CANADA - UNITED KINGDOM FREIGHT CONFERENCE

NOTICE TO SHIPPERS AND CONSIGNEES

CURRENCY ADJUSTMENT

The Member Lines of the above Conferences operating Strvices between Ports in the United Kingdom, North Irviand and the Republic of Ireland and Canedian Martitine, St. Lawrence River and Great Laises Ports wish to rober to the previous Press Amouncement in December 1985 regarding the Currony Adjustment Factor and would advise that for the puriod 1st April 1988 to 30th June 1983 the suisting levels will remain unchanged.

KENWOODS RENTAL :

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today to tich Americans. We have too many impeccable tenants and not enough quality homes, in Kemington, Chessus, Holland Park and Surrey. Don't miss this opportunity.

HUISHHOULDBEURS International Motor Exhibition (01-741 4437) (Geneva 41 22 981111)(until

International Plastics and Rub-Geneva International Spring Fair (0375 ber Industries Exhibition -392222)(until March 18) CHINAPLAS Leipzig April 47 International Footwear Fair-

International Airport and GDS (01-794 0166) Aerospace Engineering Exhibi-tion and Symposium (01-493 March 23-28 International Nuclear Technology and Instrumentation and Equipment Exhibition - NT &

DIARY DATES

Office Equipment, Data Processing & Software Exhibition IE CHINA (01-229 2616) March 30-April 9 SICOB (01-225 5566) international Household Fair

Business and management conferences

LCM Marketing/York MDM: Logistics in manufacturing Cafe Royal, London

Overseas Exhibitions

March 19)

March 17-20

Institution of Mining and Metallurgy: Metals 2000 - A definitive assessment of trends in the major metals over the next decade (01-580 3802) Park Lene Hotel, London ment (01-948 9100)

Rubunt Hotel, London

March 15 PRO NED/Birmingham Chamber of Industry: Non-executive directors - a way to building a better business (01-637 2281) Edgheston Banqueting Con-

March 16-17 Institute for International Research: Workstations for the dealing room (01-434 0230) Cafe Royal, London March 28-21 Financial Times Conferences:

Retailing in the 90's - The role of technology (01-925 2323) Hotel-Inter-Continental, March 20 Blenheim Online: Introduction

to OSI (01-888 4466)
Queen Elizabeth Il Conference Centre, London March 21-22

IPM Personnel Management

3.75cts
Syenal Exportaneth AB FRW's 1962 3502.78
Tressury 2pc I-L 1996 C1.57
FRIDAY MARCH 17
COMPANY METHOSBrancer Ins. Tal., 19, Fenchurch Street, E.G., 12.54

April 4 CBI Conferences/Direct Mar-keting Centre: Agenda for change (91-379 7400) Centre Point, London

Services: The acts of epinloy-

The Institute of Economic

Affairs: Tensions and opportu-

nities in Britain's EC relation-

Queen Elizabeth li Confer-

March 30

HS Conference Studies! Prop-

erty Menagement: Property management - New solutions to current problems (01-835

Cavendish Conference Con-

EUUG: UNIX-Buropean Challenges (010322 44763 79089)

tre, London

Anyone wishing to extend any of the above events is advised a telephone the organisers to ensure that there have been no changes to the details published

FINANCIAL

SOARD MEETINGS Dosdex Edinburgh Fund Menagers Hamilton Oll Highlands & Lowlands Jaguer Ladlew Thompsos Innocester

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6.5% 1st Prf. 2.5pc.

6.5% 2nd Prf. 4pc.

9.20% 3rs Prf. 10pc.
bitc Products 10% Prf. 3.8355oc.
bitc Prf. 3.835oc.
bitc Prf. 3.835

COMPANY MEETINGS-

Cambord Engineering, Blakemp Hetel, Little Wymondley, S Herbordehim, 12.00 Cerebew AJ, & Communit Place, BOARD MEETINGSated Security

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Tennico 75cts.
Thorntons 12-2 % blue, Ls. 1982 6.25pt.
WEDNESDAY MARCH 15
CORPANY MEETINGSOptim Group, Optim House, Blackhe
Fload, Latchworth, 11.00
Rank Org., Gloucoster Hotel, Herrington
dems, S.W., 11.00
BIOARD MEETINGSFleets Finele: Alta-Level AB BTR Intl. British Amulipace

British Astrological Curbo Carbo Car

Spender T & N

Westell Wood (Arthur) Intertwee Fistcher Challenge Gent Logica MAI Parking

MAI Pochina
DIVIDEND AND INTEREST PAYMENTSAlbion 1.4p
SICC 174 Deb. 85/90 S.Spc.
Catted inc. 35cts.
Currents Engine Co. 35cts.
Dover Corp. 17cts.
Edinburgh Inv. Tet. 3.89% Ptd. 1.825/9
FPL. Group 55cts.
Funding 6% 1988 3pc.
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rince de Quebec 12¹4 % Ln. 2020 6.12500

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Province de Oubec 12½ % Ln. 2020 8.125pc.
Province de Oubec 12½ % Ln. 2020 8.125pc.
PEA Hégs. 3p
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See Consisers 80.36562
Seegran 35cts.
Sweden (Kingdom of) 9½ % Ln. 2014 4.875pc.
THW Inc. 48cts.
36 Group 10% C78 Bds. 1966 Spc.
Transury 9% Ln. 8295 4.5pc.
Trimova Corp. 15cts.
Whiripool Corp. 27.5cts.
THRISTOAY MARICH 15
COMPANY MEETINGSCOUNTYAID Ph. Ln. 8297 4.5pc.
Throws Corp. 15cts.
TRISTOAY MARICH 15
COMPANY MEETINGSCOUNTYAID Ph. Ln. 8297 4.5pc.
Throws Corp. 17th Brewery, Chiewell Street, E.C. 12.00
Egenton 73c, Savoy Hotel, Strand, W.C., 11.00
Eyerton 73c, Savoy Hotel, Strand, W.C., 12.00
Meet Middands, 12.00
Revenan Tonks, National Motorcycla Museum, Covertry Road, Bickenhill, West Middands, 12.00
Werman Estable, Claridge's, Brook Street, W., 12.15

Wells Fargo

& Company U.S. \$150,000,000

Floating Rate Subordinated Notes due 1994

In accordance with the provisions of the Notes, notice is hereby given that for the Interest period 13th March, 1989 to 13th June, 1989 the Notes will carry an Interest Rate of 104% per annum. Interest payable on the relevant interest payment date 13th June, 1989 will amount to US\$261-94 per US\$10,000 Note.

Agent Bank: Morgan Guaranty Trust Company of New York London

LWT SPE Consultancy Wisker (Thomas) PARISERO AND INTEREST PAYMENTS. ASSESSMENT ASSESSMENTS. Juminium 42ste sad Gold Mining 9.28091p

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Do. "S" 8,800379
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THT ASO,0875
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Do. "S" 288,82815p
vicetion: Deep Lancies 67,30685p
Volciobine Tolerol Lancies 1,8p
Yorkshire Television 6.5p

SATURDAY MARCH 18

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to City Me'

MIRIT

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BANQUE PARIBAS



U.S. \$400,000,000

Undated Subordinated Floating Rate Securities

In accordance with the provisions of the Securities, notice is hereby given that for the interest period 13th March, 1989 to 13th June, 1989 the Securities will carry an Interest Rate. of 105/16 per annum.

Interest payable value 13th June, 1989 per U.S.\$1,000. Security will amount to U.S.\$26.35 and per U.S.\$10,000 Security will amount to U.S.\$263.54.

Morgan Guaranty Trust Company of New York London Agent Bank

> Notice to Holders of (the "Debentures")

6 1/2 Convertible Subordinated Debentures due 2002

Emhart Corporation (the "Debenture Holders")

(the "Debenture Holders")

Section 1206(b) of the Indenture dated as of July 15, 1967 (the "Indenture"), between Ember Corporarion (the "Company") and Citibank, N.A. requires that the Company notify all Debenture Holders if the Company shall grant to all holders of its states of Common Seack, par waite \$1.00 per share (the "Common Seack"), rights or warrants to subscribe for or purchase any the Board of Directors has enablished March 20, 1969 as the record date (the "Record Date") with respect to the distribution to hadders of shares of Common Stock of certain rights 1 the "Rights in the lights will be effective and exercisable atmediately after the Record Date".

The Rights are being issued pursuant to a Rights Agreement dated as of March 3, 1969 between the Company and The Compeniors Bank and Trust Company, National Association (the "Rights Agreement"). The Rights initially entitle the holders thereof to particulate one-two part value. If a price of \$52.50 per Unit. A copy of the Rights Agreement shock without particular to a state in "Unit") of Series A \$10.00 Participating Preference Stock without particular to Section 1204(4) of the Indenture, the Corporation has provided that each holder of a Debenture converted after the Record Date shall be entitled to receive, upon conversion of a Debenture, the same number of Rights to which a holder of a marcher of states of Common Stock into which the principal amount of the Debenture was convertible interediately prior to the Record Date would be entitled on the Record Date in accordance with the terms and provisions of the Rights Agreement. As a result, there will be no adjustment of the convertible more of the participation of the Debenture of the Debenture.

Dated March 9, 1989



GENOSSENSCHAFTLICHE ZENTRALBANK AKTIENGESELLSCHAFT

U.S. \$50,000,000 Floating Rate **Subordinated Notes Due 1992**

rate of 10% per cent. per annum.

Listed on the Luxembourg Stock Exchange. By: Morgan Guaranty Trust Company of New York, London Agent Bank



imperatively.

COMPANY NOTICES

GLOBAL ALPHA STRATEGY FUND SICAY PACIFIC ALPHA FUND

US/EUROPE ALPHA FUND

R.C. Luxembourg B 21433 Notice is hereby given to holders of shares in GLOBAL ALPHA STRATEGY FUND SIGAV that the

ANNUAL GENERAL MEETING ANRUAL GENERAL MEETING
of all shareholders shall be field at the registered office of the Company at
16, Boulevard Royal, Luxembourg, commencing at 11 a.m. on Monday 20th
of March, 1989, to consider and vote upon the following agenda:
i) Submission of Directors' report for the year to 31.12.1988,
iii) Submission of Auditor's report for the year to 31.12.1988,
iii) Approval of the Annual Accounts for the year to 31st December 1968,
iv) Discharge to the Auditor,
vi) Payment of dividend.

Holders of bearer shares who wish to attend at the meeting should deposit their shares at the registered office of the company at least one business day before the meeting. Copies of the Annual meeting, including financial statements, will be available at the registered office 15 days before the date

The Annual General Meeting will be followed by an EXTHAORDENARY GENERAL MEETING of Shareholders to consider the following agends:

i) Proposal, recommended by the board, to amend the Articles of Association of the Company in such mamer as may be necessary to permit the company to obtain a licence in Hong Kong.

ii) Proposal, recommended by the board, to amend the Articles of Association of the Company in such manner as may be recossary to permit the company to re-register in Luxembourg under Part 1 of the Law of 30th March 1966.

Copies of the proposed changes to the Articles of Association are available in full from the Company.

Re: Bearer Warrants to subscribe for shares of common stock of Thiyo Kagaku Co., Ltd. issued in conjunction with USD 50,000,000 5% per cent. Guaranteed Bonds due 1993

NOTICE TO WARRANTHOLDERS NOTICE IS HEREBY GIVEN, pursuant to Clause 4(A) and (B) of the Instrument (the "Instrument") by way of deed poll, dated 2nd February, 1988, made by Taiyo Kagaku Co., Ltd. (the "Company") in connection with the warrants (the "Warrants") to subscribe up to Yen 6,430,000,000 for shares of common stock of the Company

The Board of Directors of the Company at its meeting held on 13th February, 1989 resolved that the Company make a free distribution of shares of common stock on 19th May, 1989, Tokyo time, to the shareholders of the Company registered on its register of shareholders at 15.00 hours, Tokyo time, on 31st March, 1989, at the ratio of 0.1 shares for each one share owned by such shareholders. Accordingly the subscription price of the Wayrentz shall be ders. Accordingly the subscription price of the Warrants shall be adjusted pursuant to the provisions of Clause 3(i) of the Instrument effective as from 1st April, 1989. The subscription price after adjustments is not known on the date of this notice due to an intervening issue of new shares of common stock scheduled to be made on 18th March, 1989 and will be notified as soon as possible

after the same is determined. 13th March, 1989

as Principal Paying Agent

Taiyo Kagakn Co., Ltd. by Dai-Ichi Kangyo Bank (Luxembourg) S.A.

RENTALS

ESTATES

(01-224 3919/3137) 0905-23010

HOME

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Vienna

For the three months 13th March, 1989 to 13th June, 1989 the Notes will carry an interest

Interest payable on the relevant interest payment date, 13th June, 1989 against Coupon No. 31 will be U.S. \$132.57

LEGAL COLUMN

After Mackay there can be life for barristers

By Raymond Hughes

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Service Continues

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A STATE OF THE PARTY OF THE PAR SEVERAL tantalisingly incomplete sketches for a hith-erto unknown Victorian melodrama have recently been dis-covered in the corner of an attic in chambers in the Temple.

A curious feature is that each version, while using the sama or similar characters, varies the basic plot, and it seems possible that they may have been the work of different bands. Courte Land of the Court of the

There is considerable dispute between the more literary-minded members of the legal profession as to which is to be regarded as the definitive

One version, given the title Murder in the Inns of Court, has a character called Esmond Fennel found lying outside Middle Temple Hall, his life-blood leaking away. Protruding from between his shoulder blades is a dirk (or possibly it is a skean-dhu).

is a skean-dhu).

The unknown author appears to have intended that the main chie to the identity of the murderer would be given by tha discovery on the weapon's hilt of threads from a

distinctive Scottish tartan. Another version's title is indistinct. It may be Mourning of the Bar or possibly (a Tennysonian allusion) Moaning of the Bar. In any event, it was apparently intended to bear the sub-title Or The Self-Fulfilling Prophecy. This version has Fermel, sometimes confusingly referred to as Feenil, shooting himself in the foot and stagger-ing about crying "Murder!" before expiring from loss of

A third draft, Esmond and the Black Knight, transposes the action of the drama to Arthurian times. Esmond is under attack by the Black Knight of the Thistle, the Lord of Slashburn, who, for some of Sigsnburn, who, to be unexplained but obviously perverse reason, is determined to disposees him and reduce him

In the real world the debate continues about whether planned reforms will destroy the Bar, as the Bar Council goes on insisting

to penury. The White Knight, Sir Gordon of the Fayre Tra-dynge, gallops to the rescue in the nick of time, cleans Esmond up and restores him to something approaching his former status at the Round Table.

However, while all that is no doubt very fascinating for literary scholars, it is only fiction and therefore not a fit subject for further consideration in

Back in the real world, the Back in the real world, the debate continues about whether Lord Mackay's planned reforms of the legal profession will, as the Bar Council goes on insisting, destroy the Bar.

One thing on which almost everyone is agreed is that it will be at least 10 years before the proposals have any real impact.

Most barristers are still

declaring they have no inten-tion to give up the indepen-dence of chambers for a deak in a solicitor's office. They, or at least those in specialist practice, believe there will be a continuing need for their particular expertise which it will not be in solicitors' interests to try to replicate in in-house

advocacy departments.
Solicitors in the City say they have no plans to head-hunt barristers, because they prefer to be able to call on the services of the whole range of expertise offered by an independent Bar, rather than have an inevitably restricted spectrum in-house.

That, at least, is what they are saying publicly. Privately some are prepared to admit that it will need only one firm to break ranks and the rest will, lemming-like, join in the

rush to sign up the leading commercial silks and juniors. tending to turn their backs on the Bar. Even though they know that it would not really be in their best interests, they would feel

well have to adapt organisa-tionally.

As has been pointed out repeatedly in the current debate, one thing that would ensure the death of the Bar

would be its inability to con-

tinue to persuade a sufficient number of graduates to become

barristers rather than solici-

The Bar Council has been

out to be a self-fulfilling proph-

it is already becoming a prob-lem. Some Cambridge law dons have apparently been advising

their students against becoming barristers, and City University students, it is said, are

It seems clear the Bar, in addition to needing to adopt a more positive, up-beat approach to the problem, is obliged to grab some of the pickings. going to have to offer some sort of financial incentive if it ckings. However, assuming that does not happen, it does seem likely that today's barristers will find themselves able to survive as independent practi-tioners, though they may is to guarantee its long-term

survival by continuing to attract bright graduates. Remove the prospect of some years of financial uncertainty, or the need to have a support-iva, well-heeled family, and graduates may well regard as attractive the opportunity to

Criminal lawyers may find things becoming more warned from several quarters that, if it is not careful, its claim that Mackay has put the black spot on the Bar will turn problematical if solicitors take advantage of the proposals

The Lord Chancellor himself last week urged the Bar's lead-ers not to discourage potential recruits by "prophesies of doom and despair."

Anecdotal evidence suggests become members of a slimmed-down, independent specialist élite.

Two possibilities would be fee-sharing or starting salaries comparable to those offered by City solicitors. It would, of course, probably require the Bar changing from a chambers organisation to some form of incorporation or partnership — possibly the kind of fee-shar-ing, so-called quasi-partnership favoured by Sir Gordon Borrie, the Director General of Fair Trading in his speech to the conference on the green paper,

So it would appear there can be life after Mackay, at least for the specialist civil Bar. It is the criminal practitioners who may find things becoming com-petitively more problematical if more solicitors decide to take advantage of the opportunity the Mackay proposals give to become certificated advocates.

It has to be said, however, that enthusiastic though the leaders of the solicitors branch of the profession may be about increased rights of audience for their members, there is little evidence that many solicithe evidence that many sources tors want to become advocates. If that is the case, the Bar's fears over the loss of its advo-cacy monopoly in the higher courts may be exaggerated.

courts may be exaggerated.

That apart, an avenue open to barristers short of briefs would be the Crown Prosecution Service. This, with its chronic shortage of legally-qualified staff, would greatly benefit from an influx of experienced advocates. The pay may not be good, but the job is steady — so long as you don't want to write exticles shout

want to write articles about the profession.

The debate continues.



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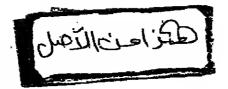
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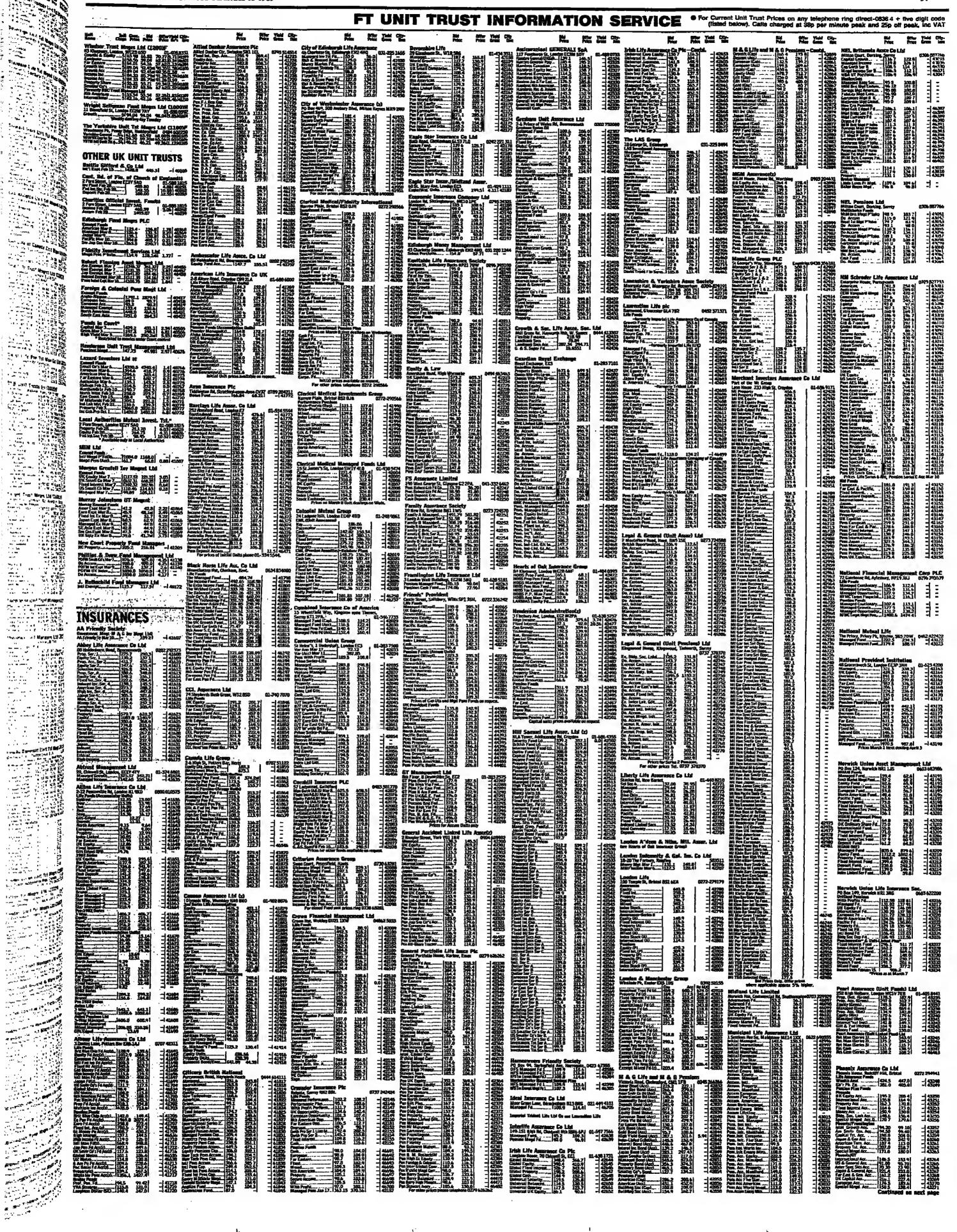
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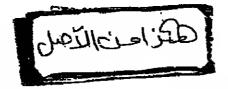
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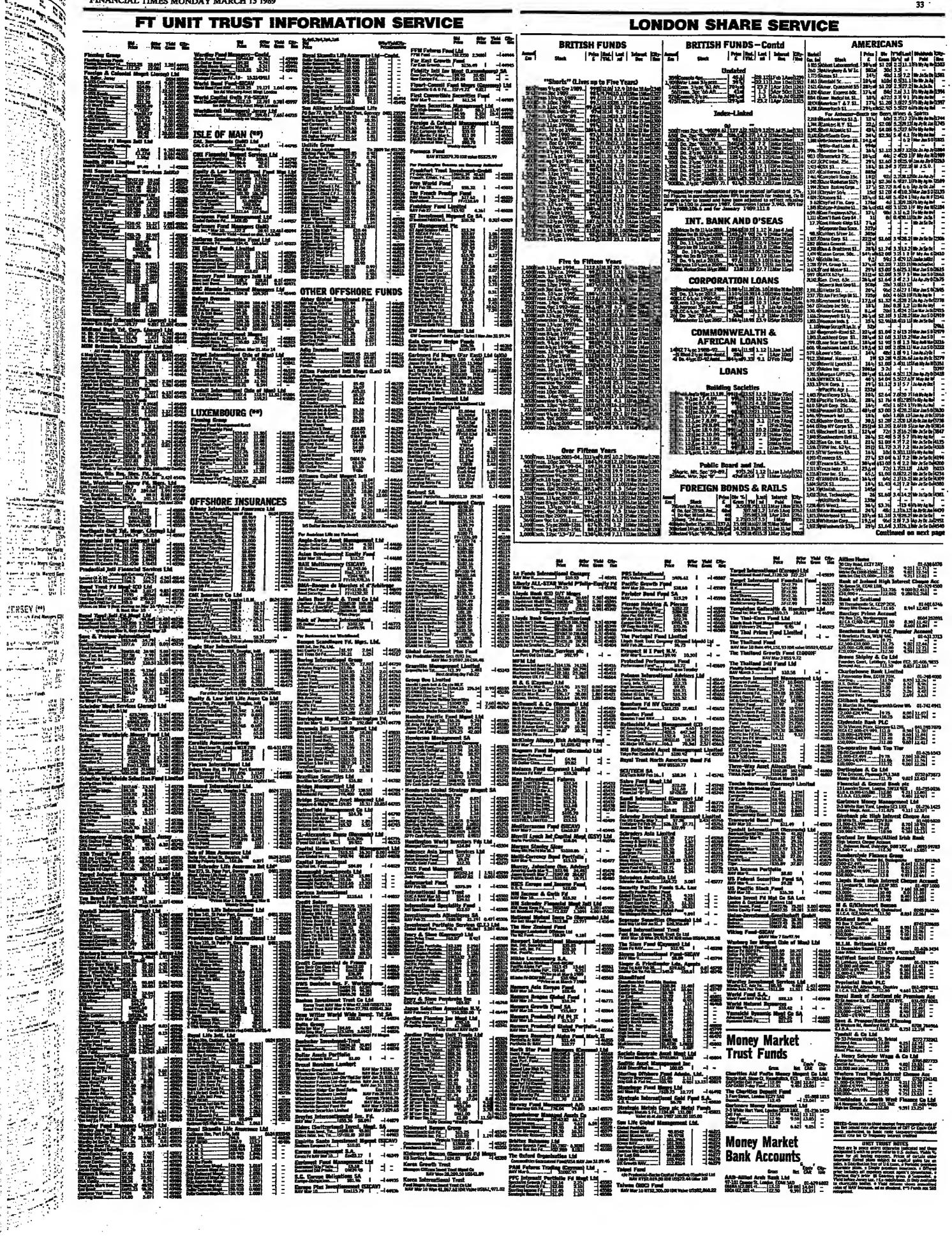
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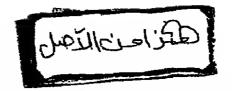
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Currency Index

THURSDAY MARCH 9 1989

Sterling Index

BOLLAR INDEX

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1988/89 High

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie In conjunction with the Institute of Actuaries and the Faculty of Actuaries

Currency Index

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FRIDAY MARCH 16 1989

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TOTAL VOLUME IN CONTRACTS: 37,114

LONDON RECENT ISSUES

FIXED INTEREST STOCKS

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CURRENCIES, MONEY AND CAPITAL MARKETS

NATIONAL AND REGIONAL MARKETS

Figures In paremheses show number of stocks per grouping

Australia (89)

Belgium (63). Canada (125). Oenmark (39). Finland (26)...

France (130)

Italy (98).... Japan (456).

Norway (26). South Africa (60)

Europe (1006)...

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EQUITIES

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Malaysia (36).... Mexico (1,3i.... Netherland (39)... New Zealand (24).

Switzerland (57)..... United Kingdom (314)... USA (568)....

Europe (1006).
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World Ex. US (1879).
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World Ex. Japan (1991).

Austria (18).

CURRENCIES AND MONEY REVIEW

A few missing billions may not help

WHEN MR Nigel Lawson, the Chancellor, stands up to deliver his Budget speech optimistic as the City hoped. tomorrow he will, donbtless, refer to the UK trade deficit. He could claim that the underlying position is better than the monthly figures suggest, but would perhaps do well not

to dwell on the point.
Rumours have circulated recently in the City that the trade figures are hopelessly peseimistic, and that last year's current account deficit was not £14bn but only about £7bn. Brokers' circulars have contained notes on the subject with beadings such as "The Missing Billions", enggesting that the deficit has been overstated by between £5bn and £7bn. But are there, in fact, any missing billions and, if so,

where heve they gone?
The Central Statistical Office has attempted to find out with work which continues and is as yet on an experimental basis. At the weekend some of basis. At the weekend some of account deficit for last year at these experimental figures took no were contained in an article in account of the CSO's adjust-

tin, but the result was not as optimistic as the City hoped. Reaction on the forsign exchanges was muted, with sterling holding steady around DM3,2000 and showing more reaction to the US employment data, falling below \$1.72 on fears that strong employment figures may lead to higher US interest rates.
The CSO adjustment shows

that the UK current account surplus in 1985 may have been £4.5bn and not £3.3bn as previously thought. Figures have also been adjusted for the following years, but not as yet for 1988, although the Treasury says that some £15.2bn of income or expenditure has, apparently, disappeared. It would seem that about £3bn can be knocked from last year's deficit, on the basis of the CSO calculations.

Figures were also published on Friday showing the current

ments. On the experimental figures, the shortfall for 1988 comes down to perbaps £11.5bn, but certainly not to the £9bn or £7bn that had been speculated about in the City.

The new figures have been

arrived at on the basis that a deficit on the current account must be equal to a surplus on the capital account, but the figures simply do not balance. The problem the CSO has tried to solve is that the capital fig-ures are very difficult to meaeure. There are some large eums to take into account, such as £90bn a day moving through London in foreign

exchange trading.

Where the trade and capital accounts do not come into line, the CSO has been forced to put in an adjustment figure, known as the balancing item. As the figures have grown bigger · the current account has deteriorated from a surplus of £3.3hm in 1985 to a deficit of £14.7bn in 1988 - so the balanc-ing item has become larger and

the final result less reliable.

In an attempt to reduce the balancing item within the cal-culations, the CSO has looked for ways of bringing the trade account and the cepital account closer together. The assumption is that the trade figures are not completely reli-able on a monthly basis, and probably produce a pessimistic

is that the trade mountain may be a little smaller than thought, but the steepness of the slope has not changed very much. Drawing a trend line through the new figures produces roughly the same angle as drawing a line through the previous data. The trend, therefore, has not changed even if a few "missing billions' have seemingly been found.

As Mr Lawson himself has often said, it is the trend that ehould be looked at, and this may indicate why the markets

were so unimpressed on Fri

The problem for Mr Lawson

Colin Millham

21	N NEW Y	ORK	CUR	REN	CY RA	T
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Lexembourg	66.95 - 67.05	39.00-39.10
Malaysia	4 7140 - 4.7255	2.7480 - 2.7500
Mexico	4054.90 - 4066 65	2363 00 - 2369.00
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S. AF (CID	6.9335-7.0765	4.0405 4.1735
Taiwar	47.75-48.00	27.75 - 27.85
UAE	6.3055 6.3110	3.6725 - 3.6735

Mar.10	Short -	7 Days notice	One Montk	Three Months	Six Months	Owe Year
Steviling US Dollar Can. Bollar D. Guilder Sw. Frace Destachmark Fr. Franc Ballar Lire B. Fr. (Chal) S. Fr. (Chal) O. Krone O. Krone Stalan (Lire) O. Krone	12 12 12 12 12 12 12 12 12 12 12 12 12 1	123-124 97-124 111-125 58-58 58-58 113-68 81-77-84	13-127 104-95 116-112-64-64 54-64 87-64 81-84 81-8 103-84	134-128 103-104 12-114 74-68 64-67 93-47 121-12 84-88 84-88 84-88	134-129 105-101 1124-121 74-44 605-61 925-92 125-121 84-84 81-84 81-81 81-81	123-124 104-107 123-124 123-12

EXCHANGE CROSS RATES										
Mar.10	£	S	DAR	Yes	F Fr.	S Fr.	H FL	Ura	C\$	S Fr.
£	1 0.583	1.716	3.195 1.862	222.0 129.4	10.84	2.730 1.591	3.606 2.101	2345 1367	2.057 1.199	67.00 39.04
YEM	0.313 4.505	0.537 7.730	14.39	69.48 1000.	3.393 48.83	0.854 12.30	1128	734.0 10563	0.644 9.266	20.97 301.8
F Fr. S Fr.	0.923 0.366	1.583 0,629	2947 1.170	204.B 8L.12	10. 3.971	2.518 1	3.326 1.321	2163 859.0	1.898 0.753	61.B
H FI.	0.277 0.426	0.476 0.732	0.886 1.362	61.58 94,67	3.007 4.623	0.757	1.537	650.5 1000.	0.571 0.577	18.9 28.5
C S B fr.	0.486 1.493	0.834 2.561	1.953 4.769	307.9 331.3	3.270 16.18	1.327 4.075	1.753 5.381	1140 3500	3.070	32.5 100

MONEY MARKETS

Yeo per 1,000: French Fr. per 10: Lira per 1,000: Belglau Fr. per 100.

Employment data renew fear of Fed tightening

AS THE US unemployment level for February fell to 5.1 Against this background the per cent, the lowest level for Fed can be expected to push nearly 15 years, the money markets began to fear another bout of monetary tightening by the Federal funds target rate up to 10 per cent from 9% per bout of monetary tightening by the Federal Reserve.

Friday's announcement of the unemployment rate was accompanied by news of strong growth in non-farm employ-ment. The growth in non-farm payrolls was 289,000 in February, well below the revised January rise of 415,000. It may not indicate a slowdown in the economy however, because there was an exceptional aurge in construction activity in January, followed by a fall in Feb-

ruary. A rise in non-farm payrolls of more than 150,000 is probably regarded as too strong by the Fed, while unemployment levels of less than 6 per cent represent full employment, according to Mr Rupert Thompson, international econ-

SOCIETE

OUEBECOISE D'ASSAINISSEMENT **DES EAUX**

UK clearing bank base leading rate

count rate is probably out of the question. It would be another blow for President Bush, at a time when he has just suffered a political rever-sal over the Senate's rejection of Mr John Tower, as Defence

Secretary.

Any tightening may wait for January's trade figures on Wednesday and the next numbers producer and consumer prices. The trade deficit is expected to be little changed from December's \$10.2bn shortfall, while data on prices are generally forecast to suggest inflationary pressuras are increasing. increasing.

> **MANAGEMENT EDUCATION &** DEVELOPMENT

The Financial Times

proposes to publish this ¥6,500,000,000 survey on:

Floating Rate Notes Tuesday, March 28th due 1993 1989 guaranteed by

For a full editorial synopsis and advertisement details, Province de Québec please contact: Notice is hereby given that the Rate of Interest for the Interest Period from 7th March, 1989 Jaconeline Keegan

to 7th September, 1989 is 4-91% per annum. on 01-248 8000 ext 3740 Interest payable on 7th September, 1989 will

amount to ¥2.475, 178 per ¥100,000,000 principal amoun of the Notes. Agent Bank The Long-Term Credit Bank of Japan, Limited Tokyo

or write to her at: Bracken House 10 Cannon Street London EC4P 4BY **FINANCIAL TIMES**

BRUSSELS

AMSTERDAL

Mar.10	Day's spread	Close	Que month	% p.a.	Three months	% p.a.
US	66.85 67.25 12.45 - 12.50 11960 1.2005 3.19% 3.20% 26.2 40 - 264.15 198.75 - 200.05 2342% - 2554 11.62% - 11.67% 10.92% - 10.96% 221% - 222% - 222% - 2256	17150 - 17160 20565 - 20575 3,60 3,61 66,95 67.05 12,95 - 12,96 11,965 - 11,975 22,90 - 23,390 22,445 - 23,65 11,625 - 11,635 10,924 - 10,535 22,15 - 22,55 22,46 - 22,49 2725 - 2735	0.42-0.39cpm 0.24-0.13cpm 13-13cpm 29-23cpm 29-23cpm 13-13-0.48cpm 13-13-0.48cpm 30-13cpm 2-pm/lecpm 13-13-0.40cpm 13-13-0.40cpm 13-13-0.40cpm 13-13-0.40cpm 13-13-0.40cpm 12-13-0.40cpm 12-13-0.40cpm 13-13-0.40cpm 13-13-0.40cpm	2.83 1.08 6.03 4.66 4.76 5.06 6.57 0.68 1.36 0.51 1.56 4.01 1.56 8.45 6.87	116-1 12om 0.46-0.30pm 81-72pm 81-72pm 14-13-13pm 60-2pm 35-15pm 51-4 kpm 104-94 pm 45-44 pm 45-44 pm 45-44 pm 45-45 pm 44-45 pm 44-45 pm	2.67 5.77 4.57 4.47 6.14 0.15 0.37 3.66 6.00

Mar_10	Day's spread	Close	One month	%. P.R.	Three mosths	%. P.L.
Kt	1.7135 - 1.7260	1.7150 - 1.7160	0.42-0.39cpm	2.83	1_16-1_12 ₁₌₁	26
elandî	1.4310 - 1.4385	1.4325 1.4335	0.33-0.38cds	-2.97	0.90-1.00ds	-2.6
anada	1,1955 1,1995	1.1970-11980	0.16-0.20cds	-1.80	0.56-0.61dis	-1,9
etherizads .		2.1010 - 2.1020	0.59-0.56cpcq	3.28	1.66-1.62pm	3.1
elgian		39.00 - 39.10	7.00-5.50cpm	1.92	19.50-16,50pm	1.8
CHILDRY		7.254 7.264	1.40-1.00orepat	1.98	3.40-3.10pm	1.7
Germany	1.8555 1.8665	1.8620 - 1.8630	0.60-0.58pfpm	3.80	1.64-1.61pm	3.4
ortogal	153 - 153 4	1534 - 1534	20-40cds	-2.34	60-100ds	-2.0
Paris	115.60 - 116.10	115.90 - 116.00	12-17cds	-1.50	59-66ds	-2.1
aly	13624 - 1369	13664 13674	2.30-2.80liredls	-2.24	7,50-8.00sts	-2.2
OCHESY	6.754 6.784	6.774 6.784	0.52-0.73 credis	111	1.50-1.80dis	-0.9
2007	6.294 - 6.334	6.314 - 6.32	0.67-0.62cdis	1.22	1.65-1.55mm	1.0
wedes	6.354 - 6.374	6.361 6.374	0.53-0.73credis	-1.19	1.60-1.85ds	-1.0
1039 mm	128.80 - 129.70	129.40 - 129.50	0.59-0.57700	5.37	1.74-1.72pm I	53
stria	13.06 - 13.114	13114-13114	3.95-3.55groom	3.43	11.50-10.30cm	33
witzerland.	1.5840 - 1.5940	1.5915 - 1.5925	0.58-0.56сре	4.30	1.67-1.64pm	4.1

	1	ONE	/ RAT	'ES			
NEW YORK Treasury Bills and Bonds							
Appril One proof th							
Mar.10	Overnight.	One Month	Two Mostles	Three Months	Siz Mostls	Lombard Intervention	
rankfurt Paris	5,90-6,00 84-84 43-54 65-6-68 39-311 125-134 8,00 74-74	N865 841134	6.35-6.50 \$74-9	6506.65 92-94 57-64 693-7.83 48-43 134-134 84-84 84-84	6.70-6.90 9 <u>8</u> -9 <u>4</u> 8 ₂ -84	6.00 7.25	

LONDON MONEY RATES								
, Mar.10	Overnight	7 days notice	One Month	Three Months	Six Months	One Year		
eterbank Offer Interbank Gld Siterling COs. Local Authority Dops. Local Authority Bonds Jiscomi Mikt Deps. Local Authority Bonds Jiscomi Mikt Deps. Linance Hoose Deposits Finance Hoose Deposits Linked Dep Sid Linked Dep Sid CU Linked Dep Grifer CU Linked Dep Grifer CU Linked Dep Grifer	124	124	2222 242222222222222222222222222222222		1721	121212		
Treasury Cills (self); me-rigoth per cent; the L2.3508 p.c. ECGD Frame	ree months	per cent: To	magur Bill	C Average	coder rate	of discount		

12.3508 p.c. ECGD Frare Rate Sterling Export Finance, Maire up day February 28, 1969, Agreed rates for period March 26, 1969 to April 25, 1969, Scheme I; 13.90 p.c., Schemes II & III; 14.29 p.c. Reference rate for period February 1 to February 28, 1969, Scheme IV&V: 13.041 p.c. Local Authority and Finance Houses generally active, others seven days filled. Finance Houses Base Rate 13-1, from March 1, 1969; Eanh Deposit States for sams at seven days notice a Por cent. Circlificates of Tax Deposit Strike 6): Deposit \$100,000 and over hid order one month 9½ per cent. Circlificates the month 11 per cent in threads more than 11 per cent. or threates of the Deposit Issue So. Deposit 1100,000 and over nets since the months of the country of the months 11 per cent; there is months 11 per cent; six-alon months 11 per cent; that six and the months 11 per cent; that six and the six and

FT_L(MDO	N INT	ERBANK F	IXING		
(11.00 a.m. Mar.10)	3 moeths	S dollars .	· 6 months US Dollars			
PR TOT	dis	107	PR 10.f	offer	10½	
toted by the market to five	e reference box	de at 11.00 au	nemest one-statementh, of the base, each working day. The base is de Paris and Morgan Guara	als are Mationa	ates for \$10 Westpoksto	
BANK OF	ENGL	AND TE	REASURY BIL	L TENI	DER	
	Me.	0 Mar.3		Mar.10	Mar.3	
ils on offer tal of applications	£100		Top accepted rate of discount Average rate of discount	12 3739	% 12 4742% % 12 4722%	
tal allocated Laimum accepted bid Lotment at crimimuso level	£100	m £100m 15 £96.890	Paerage yield	12,7432 tr \$100m	12 4722 % 12 8725 % £100m	
MEEKLY C	HANG	E IN W	ORLD INTER	EST RA	TES	
SDOR ·	Mar.10	change	NEW YORK	Mæ_10	cistadas	
Bare rates Lay interbank month interbank espany Bill Tender Band 1 6715	13 124 154 12 508 124 125	Binch'd +Vi -8. -0.1214 Unch'd Unch'd	Prime rates Federal Funds 3 lifth. Treasury Bills 6 Nith. Treasury Bills 3 Mith. CD	11 2 913 915 912 10.15	Unct/d Unct/d +0.16 +0.17 +0.05	
Band 3 Bills	1212	Vech'd Unch'd Unch'd	FRANKFURT Londard	6.00 6.325 6.575	Und/4 -0.350 -0.300	

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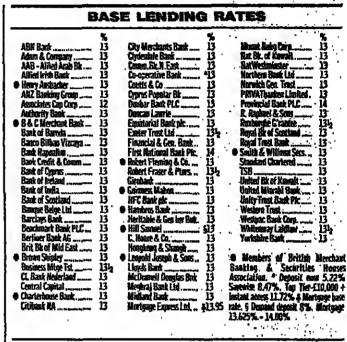
-0.29 -0.32

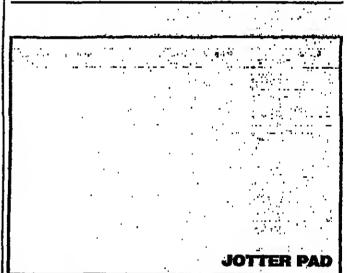
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RIGHTS OFFERS											
I	Issue Price P	Amount Pald up	Latest Resunc Date	High	68/89 Low	Stock	Clasing Price	+ 00			
	estimates for Forecast as figures. V las Reintroduct	y 1988. Si suralised d and by tes on. 4 ksur	Dividend : hvidend, co- xter. \$ Offi d in consec	and yield been and pie er and pie erud to hol	11% 15pm 39pm 36pm 56pm prospectus emed divid rate, cove al carwing: estel on pre ratio base dens of ore extrapolacit	Districtual Charles (Congress of Congress	P Of Daniel i	Digital D			
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157.12 103.18 139.89 137.27 180.38 147.07 119.98 90.40 133.77 146.46 86.88 200.11 1259.79 182.24 116.50 84.05 174.29 143.62 139.07 164.47 156.49 152.54 152.54 156.49 165. 111.40 98.79 126.79 116.25 145.38 129.32 113.80 81.45 128.60 140.07 153.49 165.22 406.77 110.64 62.09 159.62 102.23 131.32 142.54 142.15 144.88 84.16 128.49 78.63 185.23 157.98 172.87 172.87 142.00 134.63 145.06 76.66 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 149.10 115.41 144.58 122.67 99.14 72.63 110.81 122.05 67.84 134.48 136.33 96.62 62.06 149.18 125.18 125.18 125.18 125.18 125.18 125.18 125.18 111.42 106.78 72.77 67.78 84,90 104.60 62.99 133.61 107.83 90.07 95.23 63.32 98.55 98.26 130.73 98.26 130.73 120.66 99.19 85.46 78.98 100.64 120.03 76.89 163.10 117.08 152.93 106.85 77.07 116.85 110.87 135.98 145.96 119.82 85.61 138.82 120.12 127.20 147.52 75.52 128.67 119.64 109.38 111.63 158.54 138.90 108.68 91.03 103.62 138.27 138.27 125.36 126.49 109.04 102.26 127.77 158.44 135.98 103.89 85.99 110.62 135.07 122.18 122.79 103.72 120.88 149.38 194.72 164.22 122.71 103.11 3.53 1.97 0.70 1.57 3.61 109.03 145.31 150.45 133.91 119.46 96.83 97.01 118.50 118.50 148.06 183.60 157.57 120.38 99.64 128.19 156.52 141.58 142.28 120.19 97.01 95.22 130.36 99.78 80.28 87.51 120.26 111.77 113.26 100.00 112.17 133.31 128.66 128.71 115.81 137.65 162.77 146.04 146.65 122.37 128.68 2.25 142.24 122.75 128.65 146.51 113.37 126.56 Base values: Dec 31, 1986 - 100; Finland: Dec 31, 1987 - 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 - 139.65 (US \$ Index), 114.45 (Pound Sterling) and 123.22 (Local).
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CONSTITUENT CHANGES: Name changes: Kaufman and Broad to Broad Inc.(U.SX8/3/89), Smidth (FL) 8 to FLS Inds.B (Denmark)(9/3/89) and Nedbank Group to Nedcor







ACROSS
1 Cadger is a source of shame (8) 5 A quarter cent rise (6) 9 Looking round for a letter?

(8)
10 Joins one in new tunes (6)
12 Record score (5)
13 She backs the replacement of a ten shilling note (9) 14 Young fellow - or one not

so young (6) 16 US city that was smart in the past (7)
19 Read out with spirit – important for listeners (3-4) 21 The address of a Spanish woman (6) 23 Refusal to give credit? (9)

25 Musical gun-shooter is possibly inane (5)
26 Type inclined to be emphatic (6) 27 Objects when the claret is shaken up (8)
28 Get out of position? (6)
29 Status symbols? (8)

DOWN 1 Becoming respectable (6) 2 A pick me-up for the sick? 3 Hooligan on the golf course

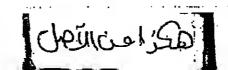
4 Music room (7) 6 Feeling one isn't as con-fused (9) 7 We hear school meals should be this (5)
8 He's been willing to try to set up a roster (8)
11 An element of jazz in classical music (4)

11 An element of Jazz in Classic cal music (4) 15 See trivia as an odd collec-tion of different things (9) 17 It's released when one is agitated and in real trouble

18 A blow that has to be faced

20 Leading sea power (4)
21 A shade reserved for fans (7)
22 Paid companion shows his age when in trouble (6)
24 The way a politician may indicate annoyance (5)
25 A Liberal needs one as an excuse (6) excuse (5)

The solution to last Saturday's prize puzzle will be published with names of winners on Sat-urday March 25.



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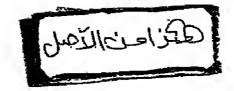
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Assessment Mandalling

ac Carlie Halway

WEING RATES

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Gent 6 Delminier - 1.1556 1.1559 1. 1982/89 Bigh Law March 18 645 39 ACF Holding 94.9 37.3 AGENN 188 65.1 ACC0 48.2 36.4 Abbid 188 65.1 ACC0 48.2 36.5 ABM 59 34.9 AM EV 50 37.5 E- AM RO 50 25.2 AM RO 50 25.2 AM RO 50 39.5 Benthmann-Fe 66.7 39.5 Benthmann-Fe 66.7 39.5 Exertir Mon 75 48 Gentrals Softwar 66.7 39.5 Exertir Mon 75 48 Gentrals Softwar 66.7 39.5 Exertir Mon 75 48 Benthmann-Fe 66.7 39.5 Exertir Mon 75 48 Holling Control 10.3 Folkier 10 Print 77.50 71.70 71 ACC Hotestoff (Bri 1, 1753 | Hotestoff (Bri 1, 1753 | Inspectorate Inc. 1, 1754 | Inspectorate Inc. 1, 1754 | Inspectorate Inc. 1, 1755 | Insp MONTREAL Closing prices March 10 INDICES 1988/89 High Low March 10 Price | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 | 1,135 1.65 Aberton 9.3 AECI 77 Akinel Tack 29 Assia Am Can 29 Assia Am Can 29 Assia Am Can 21 Assia Am Can 22 Assia Am Can 22 Assia Am Can 22 Assia Am Can 22 Buffet 42 Buffet 43 Carrio Flanace 22.5 De Beers 7.75 Desirtmal Gold 13 First Matt. 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(31/12/58) . 6480 647.9 645.5 652.1 (22/2/89) 466.6 (13/1/80) 646.5 519.0 (19*/2/*89) 40L0 (21/1/58) TOKYO - Most Active Stocks The second secon Friday 10 March 1989 Have your FT Hand delivered @ Frankfurt (069) 7598-101 for details + 10 FINANCIAL TIMES Travelling on business in Germany? Ask for your complimentary copy of the Financial Times when staying at: Hamburg - C.P. Plaza Hotel, Crest Hotel, Ramada Renaissance Hotel, Hotel Kempinski. Köln - Ramada Hamburg - C.P. Plaza Hotel, Crest Hotel, Ramada Renaissance Hotel, Hotel Kempinski. Köln - Ramada Renaissance Hotel, Altea Hotel Baseler Hof, Crest Hotel, Holiday Inn, Regent Hotel. Frankfurt - Holiday Inn, Arabella Hotel, Park Hotel, Hessischer Hof, Hotel Kempinski, Hotel Excelsior, Hotel Monopol, Intercontinental Hotel, Crest Hotel, Steigenberger Hotel Frankfurter Hof. Friedrichsdorf - Queens Hotel. Stuttgart - Airport Hotel Mövenpick. Berlin - Crest Hotel, Savoy Hotel, Hotel Kempinski, Hotel Schweizer Hof, Hotel Bristol. 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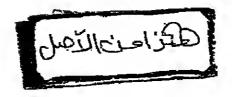
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Ambiguity as virtue in corporate decisions

nsiness people are for-ever being told by their advisers to make dangeronsly black-and-white choices. The Boston Consult-ing Group's once-fashionable portfolio matrix invited top portfolio matrix invited top managers to pigeon-hole their different businesses into mntu-ally exclusive categories, and treat them accordingly: "cash cows" should be milked, "dogs" divested, "stars" nur-tured, and so forth.

Today's equivalent conven-tional wisdom is based on the "generic strategies" concept of Harvard's Professor Michael Porter, who says that compa-nies must choose between "dif-ferentiating" their products and services (via quality, per-formance and so on), or becoming the lowest-cost pro-ducer in their industry.

A similar "either-or" view anderlies the fashionable

debate about whether compa-nies should direct their efforts at mass markets or niches, and whether their product and ser-vice strategies chould be global or local. In the words of a stimulating paper* on "stra-tegic choice and the manage-ment of dilemma," by a pair of academics from the London Business School and Bath Unisusiness school and Bath University, "popular legend on decision-making has heroes standing at the cross-roads, nailing themselves to decision 'trees', and making inexorable life-or-death decisions."

As the paper points out, the reality is very different. Far from being a series of simplistic choices, the essence of effective management is the reconciliation of opposites — what In Search of Excellence called the management of ambiguity and paradox. This is not only true in

strategy (differentiated AND low-cost, mass market AND niche, global AND local), where the Japanese have become masters at getting the best of all worlds. It also applies in organisation struc-ture, where companies are striving for a balance between the decentralisation and co-orof functions. ments and business units.

Difficult balancing act

Ambiguity is also at work in the vexed question of ideal organisation size. Popular debate constantly revolves around the virtues of large versus small. Yet well-man-aged western multinationals such as 381 and Hewlett-Pack-ard learned long ago that the real trick is to combine large scale in some elements of their value chain (finance, research, value chain (mance, research, purchasing, and sometimes marketing) with small-scale in others – especially the size of business units and, wherever possible, factorics. All sorts of companies are now trying to emulate this difficult balancing out. ing act

By analysing the contrasting degrees to which companies in the British domestic appliance industry have been able to rec-oncile o wide range of strate-gic and organisational dilem-mas, the LBS-Bath study makes a valuable contribution to the debunking of simplistic decision theory – even though it crrs in the opposite direc-tion in its use of complex cybernetic concents.

The outhors, Charles Hampden-Turner and Charles Bad-on-Fuller, show that in the period under study (to 1987) GEC-Hotpoint was able to reconcilc every type of dilemma more effectively than Creda (owned by Tube Investments at the time, and subsequently bought by GEC). Creda, in turn, was streets abead of Thorn-EMI's appliance business, which the study claims was unable to resolve any dilemma wbatever. For instance, Hotpoint was most adept at attacking the mass market while also pitching at niches. Thorn oscillated between the two approaches, with less effect in either.

The researchers also found that Hotpoint ranked first in its recent financial performance, making a near-13 per cent return on sales by 1986. Creda was not far behind with a return of over 9 per cent. Poor Thorn, on the other hand, made a thumping loss in its appliance business before it was sold for a song the follow-

The study did not prove the impact of dilemma-management on profitability, but it argues that the relationship looks "suspiciously strong". That is quite an understatement, to put it mildly.

* Working Paper No 51, Centre for Business Strotegy, London Business School.

THE MONDAY INTERVIEW

Car maker with an eye on new horizons

Andrew Fisher talks to Carl Hahn, head of VW

rom his 13th-floor office in Wolfsburg, Carl Hahn can look across to one of the most potent symbols of West Germany's post-Second world War economic strength – the four chimney towers of the Volkswagen nower station Volkswagen power station which supplies the main plant of the world's fourth largest

car producer. The 410 ft towers are a striking, if stark, local landmark. Below them stretches the Below them stretches the world's biggest car factory under one roof, turning out 4,000 vehicles a day. But the VW chairman's words and thoughts range well beyond Wolfsburg, originally chosen because it was in the country's centre but now hugging the East German border.

East German border.

VW. 50 years old last year, has long outgrown its home town and its pre-war Nazi origins. Propelled along initially by the success of the Beetle in the US, the group has spread far ontside its domestic and neighbouring European mar-kets. In fact, the loquacious Mr Hahn seems almost to have the world at his fingertips when he discusses the company's presence in Europe (East and West), America (North and South), and Asia, where it has powerful ambitions, especially

in China.

He is excited by the "sheer statistical opportunities" in the Far East, "When you consider all the forecasts being made for the Pacific basin, we are in a good position for the period beyond the year 2000." VW's large Santana models have been manufactured in China since 1985. Last year, the company signed a deal under which about 150,000 models of its Audi subsidiary will be produced there annually from

1996. Asia, says Mr Hahn, could Asia, says Mr Hann, cound thus become a third pillar for VW, next to Europe and the Americas, "We could grow to similar proportions as in Europe." He cites the operation in Brazil — now part of the Autolatina partnership with Ford – where VW is of more relative importance to the local economy than it is at home in

tis own country.

The 62-year old Mr Hahn, who retires in three years, has no trouble thinking globally. Born in Chemnitz, now Karl-Marx-Stadt in East Germany, he was educated in Germany, England, Switzerland, and France, his studies spanning business administration, eco-nomics and politics. He was later in charge of VW's sales drive in the US at a crucial time in the early 1980s and it was there he met his wife. "I am married to an American, my children are American. With all these elements, I feel at home almost anywhere. Because his father was Aus-

PERSONAL FILE

1926 Born in Chemnitz (now Kari Marx Stadt in E. Germany) Educated Cologne, Zurich, Bristol, Paris, and Berne Univer-

1954 Export Promotion Manager at VW 1959 Chief Executive of VW of America

1965 Board member of VW 1973 Chairman of Continental Gummi-Werke 1982 Chairman of VW

trian, he does not have a Ger-man passport. "I am a tradi-tionalist with an Austrian passport, working for a com-pany which had an Austrian-designed automobile." (Ferdidesigned antomothe." (Fethenand Porsche, conceiver of the Beetle, was Austrian.) "Of course, I feel German," he says, having lived so long in Germany. "But more than that, I feel European."

I feel European."

Mr Hahn Joined VW under the legendary Heinz Nordhoff in the 1950s. Nordhoff, appointed by the British, was dubbed "King Nordhoff," but Mr Hahn says this did not do him justice. "Nordhoff was a man who didn't like hig

shows." Originally with Opel, part of General Motors, he was refused a job after the war by the Americans because it had built military trucks. This rejection was a boon for VW. "Nordhoff was number one, an armore and number one, and the state of the s engineer; and number two, a man who had had an excellent GM education. But more important, he was an entrepreneur of enormone instincts, political, social, and technical." It was he who developed the Beetle into the foundation of tweete into the intimation of tweete into the intimation of tweeters. He also strove to weld together a workforce of displaced and demoralised people. "He had to encourage workers who earned very little

workers who earned very little and who had come as refugees with no possessions and no roof over their heads."

Nordhoff provided Hahn with his hig chance in the US in 1959. "Nordhoff gave me every freedom you could imagine," he says of his five years as head of VW of America. "In those days, the American custhose days, the American cus-tomer who wanted a sensible,

tomer who wanted a sensible, economic car could not get this from Detroit." Under Mr Hahn, VW built up Beetle sales in the US by stressing service and reliability through a loyal dealer network. "We worked like an Olympic team."

The results were dramatic. "It was the opportunity of a lifetime," he recalls. "Rarely is anybody offered the right product at the right time, with the rest of the world having to follow. It gave us an almost low. It gave us an almost unlimited market. This enabled us to earn the money to grow to the basic size you need to exist in today's automotive world. In the frag-mented Europe of those days, with protected markets and small overall volume, I think we could never have grown to those proportions so fast and

so early."

By the time Mr Hahn returned to Wolfsburg in 1964, VW was selling more than 300,000 cars a year in the US. The following year, post-war output of VW passed 10m vehicles. Today, it produces



'Of course I feel German - but more than that, I feel European'.

nearly 3m vehicles a year, mainly in Germany, Spain (where it owns SEAT), Bel-gium, South America, South Africa, and China.

VW's global ties also extend to Japan, where it is linked with Nissan to produce Santanas. It also has a joint truck venture at its Hanover plant with Toyota. Just across the border, it has built an engine plant at Karl-Marx-Stadt, where Mr. Hahn was born where Mr Hahn was born. Some of these engines will be bought by VW for its own use.

With turnover of DM 60bn (£19bn) last year and net profits well up on 1987, VW is riding high. Losses have been eliminated at SEAT and in south America and slashed in the US where it took the controversial step last year of closing its plant. In Germany, a tougher line on costs and a cut in the labour force is also paying off, though Mr Hahn recog-nises VW still has far to go in matching the cost levels of its European competitors.

The success of the Beetle gave VW the funds to invest in modern plant and thus offset its high labour costs. "VW was based on one design and grew via the US market to propor-tious which we could never have banked on." Now, it has three well-known marques: from the cheap SEAT Marbella

through the VW Golf and new top-of-the-range Passat up to the classier Audi models. SEAT, in which VW bought

a majority stake two years ago, plays a large part in the group's investment plans. VW aims to boost its small car production, including Poles, in one of Europe's lowest cost and fastest growing markets. This is partly with an eye on

the European single market after 1992, in which Mr Hahn sees vast opportunities. But competition will clearly intensify, not only from Japan but also from South Korea, which he sees as both a growting rival be sees as both a growing rival and, like China, a sizeable potential market. He contrasts the dynamism of Korea at its present growth stage with the more comfortable attitudes now prevalent in Germany.

"The Koreans are now at the wage levels of Germany in 1950, and then the Germans worked as many hours as the Koreans do today" – around 2,200 a year. Asian educational levels are also high. "They are as capable of producing and developing sophisticated high-tech products as we are,"

So the rise of other Asian nations besides Japan is something the European industry will have to adjust to. "By the year 2000, Korea will be an automobile warning to the control of the c automobile manufacturer of

the size of Germany." VW's trade unionists understand this threat, he says. "They know they have to compete with these countries to maintain employment. Nobody can protect us, when we have an export dependency of 60 per cent or so."

But VW also wants to serve But VW also wants to serve the growing Asian markets. "This is why we have estab-lished a presence in China, to he ready for this gigantic con-sumer market." Looking to the more open European market of the 1990s, Mr Hahn is confident of VW continuing ability to meet Japanese competition; milke some EC members, Germany has no curbs on car imports. But he is cautious on the speed at which the Japanese should be allowed in to the rest of Europe. "We also have no interest in this becoming an avalanche which destroys the benefits of the common market for the European worker."

Yet he believes European industry has to prove it can compete by opening its markets to the rest of the world. "We should have the self-confidence as Europeans not to clastive, which would mean prolonged protectionism."

This, at least, is a challenge common to the whole industry. But it was only two years ago

that VW was shaken to its foundations by a costly foreign exchange fraud which put the group on the defensive. As then, Mr Hahn exudes a sovereign calm about the affair. "You are never free of accidents in this life," he remarks. It's like stopping at a red light and being hit from behind."

On balance, he reckons, VW has made the right decisions in the seven years he has been has made the right decisions in the seven years he has been chairman. His spell away from the company, turning round the stricken Continental tyre company, also helped. He left VW because he did not see eye to eye with Rolf Leiding, then chairman. At Conti, "I had to do everything. I was in a company which was desperate and which had to be restructured on a worldwide scale.

"I had to do all this under difficult conditions, while what I do here, I do under ideal conditions." Adds Mr. Hahn, a keen rider, sailor, and skier. "It's a little like wanting to be good at running one kilometre. 21.25 M

good at running one kilometre. If you practise 10 kilometres all the time, it is very easy when you only have to run one. You don't tire so easily." Thus when things are going well, his tak is its own your one. job is its own reward — as long as you don't get what the French call folie de grandeur and the Germans Grosenwahn (megalomania), and I don't think I'm liable to this."

Parliament must act on mental health issue

ive Law Lords have been grappling this last fortnight with a socio-medical problem which involves heavy ethical overtones. They have been trying to fit into the legal structure the decisionmaking process of whether a mentally handicapped woman should in her own best interests be sterilised in circumstances where she is totally incapable of giving any kind of consent.

The courts have had no trouble in authorising such treat-ment for children, since there has always existed a jurisdic tion to make them wards of court and for the court then to determine what should happen to them, including such operations as sterilisation. But in the case of adults there has recently appeared to be no legal machinery for dispensing with consent to invasive medi-cal treatment.

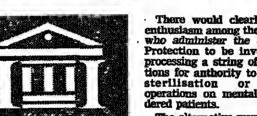
When the present case came before the courts last December, brought jointly by the woman's mother, the doctors and the health authority, asking the beauty to deal the second to the se ing the court to declare that the operation of sterilisation would be lawful, it appeared that no medical treatment of any adult in the position of

this mentally handicapped woman would be lawful. The courts were naturally reluctant to turn away the applicants, leaving the matter in doubt and possibly leading to a refusal on the part of the doctors to carry out the steril-isation. If there was any risk that what they were doing was unlawful, they might not wish to expose themselves.

With the exception of steril-

With the exception of steril-isation and abortion, no doubt seems to have been cast on the lawfulness of doctors treating adult patients for a wide range of medical conditions though they are incapable of giving their consent. in the case of emergency, the law has always recognised any necessary treat-ment as lawful. That aside. however, when surgery is the type of treatement required the operation demands the patient's consent. Without the consent, the assumption made by doctors and others has been that their actions were implic-itly sanctioned by the law. But

on what principle? Christopher Lorenz The Court of Appeal earlier this year adopted the test that



what is best calculated to promote the true welfare and interests of the patient has the law's blessing. Lord Donaldson said he found nothing incongruous in doctors and others who share the responsibility for the care and treatment of for the care and treatment of patients being required as a matter of professional duty to act in relation to an incompe-tent adult and exercise a right of choice as would a parent for its_child.

the child.

Two problems presented themselves to the Law Lords. What is the basis for the court's jurisdiction; and what machinery is required of the law if and when parties need court approval? The most obvious basis for the court's power is the sovereign's paternal relais the sovereign's paternal rela-tionship to every individual within the realm, following the jurisdiction exercised over chil-dren. But that jurisdiction, if it ever existed, has been swept away by the Lunacy Acts of the last century. The alterna-tive seems to be to turn to the

Court of Protection.

This court, which emerged originally within the Chancery branch of the courts as a Court of Lunacy, now administers powers under the Mental Health Act 1983. If the court is satisfied that there is sufficient medical evidence to establish that "a person is incapable, by reason of mental disorder, of managing and administering his property and affairs," the court may take control over the patient's property.

This jurisdiction is solely and exclusively concerned with furnishing practical machinery to secure patients' property, and is not available for the court to exercise control over patients themselves. The Law Lords, however,

have been invited to say that the word affairs is wide enough to encompass a multi-

There would clearly be no enthusiasm among the officials who administer the Court of Protection to be involved in processing a string of applica-tions for anthority to perform sterilisation or other operations on mentally disor-

The alternative would be for the Law Lords to endorse the approach of the Court of Appeal. That court did not think that a declaratory judg-ment was appropriate, because all that the court would be declaring was that, had a course of action been taken without resort to the courts, it would have been lawful any-way. Instead it said that the doctors and others caring for the patient should in future seek positively the express approval of a judge of the Fam-ily Division of the High Court.

The worry among professionals in the mental health system is that people will be forever trooping to the High Court for approval of a range of medical treatments and have ing issues that are inappropri-ately assigned to courts being determined by an adversarial

The dilemma faced by doctore and others where a patient, due to a mental condition, is permanently unable to give meaningful consent to reatment has frequently been raised with the Mental Health Advisory Commission whose teams of commissioners have been visiting hospitals since 1984. If a patient in a doctor's care needs treatment and the doctor does nothing, it might be said that he is failing in his duty. Yet the doctor may be concerned about his potential hability if he proceeds to give treatment without consent. This dilemma is not addressed by the Mental Health Act 1983 unless the treatment is specifi-cally for mental disorder and the patient is detained under

If the law's insistence on prior judicial approval for ster-ilisation would involve only a handful of cases, what about a whole range of less emotional but no less contentious treat-ments? Whatever their lordships utter when their judgments are delivered next month, Parliament will surely have to sort out this socially



The Procter and Gamble Company

has acquired a controlling interest in

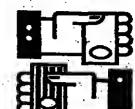
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Morgan Guaranty acted as financial advisor to The Procter and Gamble Company in this transaction

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FINANCIAL TIMES



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The post-war financial system of the world's biggest supplier of money is being dismantled.

Deregulation has succeeded in opening up the market to a great extent but change in the remaining key areas will be a gradual

process, writes Stefan Wagstyl

Uneven impact of reform

THE TOKYO financial revolution of the 1980s was once expected to set Japanese companies free to dominate than they were and more difficult to exploit. The mountain

world markets.
Unleashed by financial deregulation and borne by the tide of the country's prodigious wealth, Japanese financial groups were expected to sweep aside Western rivals, just as the car and electronics compa-

nies had done before them.

Things have so far turned out rather differently. Neither the highest hopes of Japanese companies nor the worst fears of their US and European com-petitors have been fulfilled. At home and abroad, Japa-

nese companies are running into political and commercial barriers which make it difficult for them to capitalise on their immense size. They will continue to expand around the globe, but more slowly and cautiously than was once

For one thing, the continu-ing strength of the Japanese yen and of the Japanese economy has made it much more attractive for Japanese investors to keep their money at home than overseas. It will be some time before confidence in foreign markets recovers from

For another, the opportuniof Japanese savings grows ever larger. While the savings ratio is off its peak of 25 per cent in the 1970s, it is still about 17 per cent, compared with 3 per cent in the US and 5 per cent in the

Meanwhile, continuing dere gulation means the ground is constantly shifting in Tokyo. The post-war financial system, built at a time of credit shortages, is being dismantled and replaced by something fit for a period when Japan has become the world's biggest supplier of

In theory the goal is to create free financial markets, in accordance with the principles of textbook economics and with the demands of foreigners who claim the highly-regulated post-war system discriminates against outsiders.

In practice, the impact of reform has been uneven. Certainly, in key areas, the system is more open to market forces than it was, notably in the deregulation of interest rates. Leading commercial banks now have to raise more than 40 per cent of their funds at mar-ket rates. Important new mar-kets have been created, most



recently in stock index futures. Also foreign companies have won access to a wide range of markets, including membership of the Tokyo Stock

But rules governing the seg-regation of different businesses - the cornerstone of the postwar system - remain intact. In particular, banks are kept out of the securities business by Rule 65, the Securities and Exchange Act, which is mod-elled on the US Glass-Steagell Act. The US legislation, intro-duced after the Wall Street Crash of 1929, prohibits commercial banks acting as investment banks. Japanese bankers say Rule 65 will go if the Amer-icans ever abolish Glass-Stea-gall. But the securities compa-nies will not surrender an inch

without a fight.

Barriers will slowly be eroded. The finance ministry is currently studying plans which might allow banks to enter securities through investment banking subsidiaries, suitably insulated from interference from their parent companies.

But change will not come quickly because the battle is not one of principle but of political and commercial clout between two sides of very evenly matched contenders.

Moreover, deregulation has scarcely touched the hierarchical structure of Japanese financial society. The Ministry of Finance, far from losing anthority to the forces of free competition, channels them around with impunity. Replacing old regulations with new ones, the hureaccrats divide and rule.

Mr Akio Mikuni, president of Mikum, a credit rating agency, says: "The simple truth in Jap-anese banking and securities is that everything is subject to 'administrative guidance' as we call it. In other words, the Ministry of Finance bureaucrats - in close consultation with the bankers and brokers

- still keep control."
For foreign companies in Tokyo, as much as for the Japanese, this means that calling on the ministry comes before calling on clients. In public,

foreign companies squeal this is unfair, but in private many acknowledge that a prolifera-tion of rules creates niches for them. Foreign banks in Japan have never made so much money in Japan as when the ministry allowed them a virtual monopoly of foreign currency loans in the early 1980s. In the bureancratic hierar-chy, access to information is

also a privilege. This is why some foreign bankers and secu-rities brokers question the likely effectiveness of new rules intended to counter insider trading, which come into force on April 1. They may turn out to be wrong. A succession of unrelated stock market scandals - including the Recruit affair involving the distribution of shares on favourable terms to influential people has made the Japanese

authorities acutely sensitive about wrong-doing in Tokyo's financial markets The fact that old habits die hard does not mean reform will peter out. Some of the biggest hattles have still to be fought

because the economic forces which forced change in the first place are strong. Banks cannot afford to rest without winning more access to securi-ties markets - simply because that is where their best cus-tomers have gooe, exchanging traditional bank loans for

Meanwhile, institutional investors are slowly becoming more innovative. Nippon Life, for example, now has dozens of executives who have undergone training at Shearson Lehman Hutton, the US investment bank, with which it is linked through its stake in American Express, Shearson's

As Japan's population grows older, pension funds will be under increased pressure to generate better returns to fund the growing numbers of retired people. Performance measurement, still in its infancy, will increase competition between fund managers. Life insurance companies and trust banks could lose their incrative monopoly of private pension fund management. The anthor-ities also intend to put more public sector funds out to independent managers.

Life companies, in particular, are becoming increasingly concerned about getting value for money from other parts of the financial system. It is no accident that the finance min-istry is now investigating the market shares of the Big Four stockbrokers - Nomura, Daiwa, Nikko and Yamaichi to see if they operate as an

oligopoly. In retrospect it should be no surprise that companies nur-tured in this domestic maze should have found it more difficult to expand overseas than they had expected. Top Japanese financial companies have no shortage of capital to invest overseas, nor do their clients. But Japanese companies have found, like the Americans before them, that it takes time to build close long-term rela-tionships with foreign compa-nies. In most countries, indus-trial companies are happy to

take money from the cheapest

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Foreign securities houses

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Mergers and acquisitions Oseke Securities Exchange ese in London and New

Left: the new dealing room of Sanyo Securities in Tokyo

source - but for the key feepaying services they turn to their oldest financial friends. So in the US and in Europe, the overseas affiliates of Japanese companies remain the most important customers for Japanese banks. For Japanese securities companies (including bank affiliates) the corner stone of their international husiness is in London - where they match Japanese borrow-ers and leoders in the Euro-markets. In New York, the Big Four brokers have collectively cut their operations after suf-

fering heavy losses
In the meantime, Japan's financial power has prompted support for protectionist poli-cies in both the US and in Europe. Io o public poll last month, 76 per cent of Ameri-cans said Japanese corporate acquisitions were bad for the US. In Europe, Japanese com-panies are concerned that the planned economic integration of the European Community in 1992 will mean bigger barriers against outsiders. Those already inside the ring fence should be safe. But out of 50 Japanese banks in London, 19 do not have banking licences.

Both banks and brokers are becoming more sophisticated - trying to identify niches, such as curreotly-fashionable mergers and acquisitions work, where they can make a profit. They are also learning to make allowances for cultural differences in hiring foreign staff. Young Americans, brought to Japan for training by Nomura, are no longer housed in company dormitories. Above all, the determination to succeed survives. At Nomura, Mr Tabuchi says: "Our origins are not important. After all, Siegmund Warburg came to London from

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lan Rodger on the internationalisation of the yen

Still a long way to go

THERE WAS a flurry of excitement in international financial circles last September when Mr Satoshi Sumita, govannounced at the annual meeting of the International Mone-tary Fund in Berlin that the Japaoese currency would become e major reserve cur-

This was a welcome message to many central bankers who have become increasingly uneasy about the meagre role played by the yen in international finance to date.

However, it is now clear that Mr Sumita's remarks were more in the line of wishful thinking than any solid commitment. Mr Toyoo Gyohten, vice minister of finance for international affairs, said a few weeks later that the Governor was referring to Japan's "preference" for a greater yen role. Mr Gyohten conceded that there were still substantial barriers to the internationalisation of the yen, and most analysts in Tokyo think it will take some time for them to come down. Thus the trend may point in the direction of greater international use, but not very sharply.

There are three main measures of a currency's interna-tional position: its use as a reserve currency, its use in international trade transactions and its use in international capital transactions. By all criteria, the yen still has a long way to go.

se officials have estimated that of total foreign exchange reserves held by monetary authorities worldwide last year, only 7 per cent were in yen, compared with about 67 per cent in dollars and 15 per cent in West German marks.

 The use of the yen in Japanese trade transactions has fluctuated over the past five years, with uo clear trend emerging. In the fiscal year to March 31 1983, the proportion of exports denominated in yen reached 41.6 per cent by value, but this share has been declin-ing since then to 33.8 per cent last year and 34 per cent in the nine months to December, 1988. Meanwhile, the propor-tioo of imports charged in yen has riseo from three per cent in 1983 to a peak of 13.6 per ceot in the first nine months of

the current fiscal year.

• In terms of international financial transactions, the ven

is certailly a substantial issues in Japan is tied up with player. According to Morgan turf battles between banks and player. According to Morgan Guaranty, the US investment bank, the proportion of international bond issues made in yen rose from 7.7 per cent in 1985 to 14.8 per cent in 1987. The growth trend almost certainly continued last year. The outstanding value of Euroyen term money markets are small markets surged from \$83.5bn in and inefficient. The finance Japan's fiscal 1986-87 to \$137.2bn last year. In the first nine months of the current fiscal year it was already

\$130.1bn, according to figures compiled by Bank of Tokyo. However, the vast majority of Euroyen issues are made by Japanese companies and bought by Japanese investing

'Our job is to make the ven more stable and convenient'

institutioos, as both parties seek to get around restrictions on the kinds of issues that can be made within Japan. And the small proportion of Euroyen issues made by non-Japanese companies are almost always swapped immediately into dollars or other currencies so as to eliminate the risk of the

yeo's value rising. Thus, the yen's relatively large role in international capi-tal transactions is rather artificial, something that could dis-appear quickly if the Japanese authorities decided to liberalise their domestic capital markets. Indeed, this is one case at least where the UK Government is unlikely to be seen urging the Japanese euthorities on to more liberalisation.

So what are the prospects for liberalisatioo and other measures to increase the international use of the yen? The Jepanese certainly know what has to be done. As Mr Gyohten put it recently, "our job is to make yen more ettractive, stable and convenient. This must be done through deregulating the yeo markets, improving the functioning of the market and maintaining stable and non-inflationary growth of the Japa-

nese economy."
However, deregulation in the bond and mooey markets, which would have a substan-tial effect on capital markets and the use of the yen as a reserve currency, are not expected soon. The easing of restrictions on corporate bond

securities companies which are not expected to be resolved for

at least another two years. Central banks like to hold their foreign reserves in short-term government bills and bonds, but Japan's short ministry, which can raise the money it needs at favourable rates despite the inefficiency, is thus in no hurry to improve them. There is also a legal technical problem in that the government would not be. allowed under current law to issue bonds that extend from

one fiscal year to another.

Thus, the main hope for progress on the internationalisation froot is in the financing of trade transactions. The Japanese economy is in the midst of significant structural changes involving, among other things, the transfer of much manufacturing capacity offshore and a sharp rise in imports of manufactured

goods.
These trends are particularly pronounced within the East Asian area, and many economists axpect that Japanese companies will be increasingly eager to use the yen in, say, sales of intermediate goods from Japanese factories to assembly plants in south east Asian countries. Similarly, Asian industrialists are looking more and more to Japan as a key export market and they too will want, wherever possible, to bill their goods in yen.

Some analysts go so far as to talk about a yen zone or bloc emerging in East Asia, but that seems a long way away, not least for political reasons. Also, most Asian countries still see the US as their most important market and so would probably prefer to keep their currencies tied to the dollar Another possible develop-

ment on the trade front is the establishment of terminal mar-kets in Japan that trade oil aluminium and other leading international commodities in yen. Some analysts think that because Japan is such a large buyer of these commodities, it could probably succeed in imposing pricing in yen. However, given the strength of the currency, that too might be an internationalisation measure that would not be welcomed by the country's trading partners.

OVERSEAS INVESTMENT

Confidence will take time to return

JAPANESE institutional investors snapped up unusually large portions of the quarterly issue of US treasury bonds in mid February only to find a few days later that US interest rates were being pushed op by the Federal

It was a rude shock to them, and may portend fresh storms ahead over the delicate matter of the smooth financing of the US government deficit. This would be in sharp contrast to the last 15 months during which exchange rates have been remarkably stable and large quantities of Japanese funds have flowed quietly

across the Pacific. Problems with this flow have arisen intermittently since late in 1985 wheo it became apparent that the goodwill of Japa-nese investors had become

ness investors had become vital to the financing of the billowing US budget deficit on reasonable terms.

The flow proceeded surprisingly smoothly through 1986 and early 1987, considering that the dollar lost nearly half its value against the yen dur-ing that period. Japan's net long term capital outflow more than doubled from \$64.5bo in 1985 to \$131.5bn in 1986, with most of it coming from big portfolio investors.

However, the reckoning was

at hand. When the seven leading Japanese life insurance companies did their sums for the fiscal year to March 31 1987, they found they had to Y600bn (£2.7bn) for foreign exchanga losses, almost entirely due to the fall in yen value of their US bond portfolios. By the summer they had become completely disen-chanted with US dollar investments. Net purchases of US bonds by Japanese residents

plunged from an average of oearly \$8bo a month in the

first eight months of 1987 to only \$1.2bn in September, and

they remained at a low level for several months thereafter. During that period analysts worried that the absence of the Japanese from the market would force np US interest rates. Also, there is still considerable debate about the extent to which their withdrawal from the US bond market contributed to the stock market crash in October 1987. How-ever, the impact on bond mar-kets was minimal. Leading industrial countries' ceotral

banks, led by the Bank of Japan, quietly filled the gap, largely through purchases of dollars in the foreign currency markets, most of which were then reinvested in US Govern-ment securities. The Bank of Japan's foreign reserves grew by \$37bn in 1987, and the country's net long-term capital outflow for the year actually rose

to Y186.5bu. Last year, as relative cur-rency stability was once again restored, the institutional investors gradually rediscovered an interest in US securities, especially since yields on US bonds remained around four points higher than those on Japanese bonds. Total Japanese purchases of foreign bonds in the second half of last year nearly doubled to \$45.7bm compared with \$24.4bm in the same period of 1987. The net long-term capital ontflow for the year eased to Y130.3bn

Analysts point ont that despite this increased flow, investors remained wary, and much of their bond buying was hedged, either against futures contracts or by taking out dol-lar loans to finance it. it is only in the last couple of months that investors have become more daring, making longer term commitments in yen, they say. This new optimism appears to have risen partly out of hopes that the new US administration would really come to grips with the US deficit problem, partly from a grad-ually restored confidence in the willingness of the leading industrialised countries to do what is necessary to maintain stability in foreign exchange

However, this optimism has been shaken again in the wake of the February treasury auctions. Japanese investors apparently snapped up about 30 per cent of the unusually

There is now considerably less anxiety among analysts about the medium-term outlook for the US economy

\$75bm in anticipation that US interest rates had peaked. A few days later the Federal Reserve proved them wrong, lifting its discount rate from 6.5 per cent to 7 per cent. "The last auction was a disaster," says Mr Richard Koo of NRI & NCC, the economic research arm of Nomura Secu-rities. "It took Japanese inves-

will stay on the sidelines for a Another analyst points out that the consensus view in

yen is that if will reach Y115 to the dollar by the end of the year. If investors really believe that, he says, then they will not invest in US securities because their yield gain over Japanese bonds would not be enough to offset the expected

exchange rate loss. Then there is the question of the attitude of the Japanese authorities. Last year it was widely believed that the Ministry of Finance leaned on financial institutions to maintain and avoid creating any turbu-lence in US financial markets. It was an election year in the US, and the government did

> take a less conciliatory approach if the US government does not seem to be dealing with its problems.
>
> If these views are accurate, financial markets could face further turbulence in tha months to come, perhaps with fresh pressure on the US gov-ernment to issue bonds in foreign currencies (which would undoubtedly be called Bush bonds) so that it, rather than

not want Japan to become an issue. However, this year, the Japanese authorities might

tors many months to get up the courage to buy US bonds with yen. Now, I think they investors, would take the exchange risk on US treasury. bond purchase However, there are some positive forces at work For says. one thing, Japanese direct overseas investment has been

growing rapidly, much of it in the US, as Japanese industrial companies attempt to get ground various barriers erected against their experts. Japanese companies invested. \$15bn on acquisitions alone last year, and the figure is expected to continue to grow. To the extent that it does, it will remove the pressure on portfolio investors to ensure a steady outflow of funds.

Also, there appears to be considerably less anxiety among Jepanese analysts about the medium-term outlook for the US economy in general and the deficit problem in particular than there was some months ago. It has been pointed out that while the US budget deficit is still very large in shealth a terms, it has been pointed out that while the US budget deficit is still very large in shealth a terms, it has been in absolute terms, it has been declining in terms of gross national product since 1963. According to one recent fore-cast, it will be down to 1.9 per cent of GNP next year and will continue to decline. Also, Mr Koo pointed out that it has dropped dramatically in year terms because of the revalua tion of the yen, and is now back to the level it was in 1963.

"Objectively speaking, it should be easier to finance than before, but subjectively it may be more difficult because of the present climate," he

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COMMERCIAL BANKS

New rules accelerate change

A LITTLE over e year ago Japanese banks shuddered at the thought of having to conform to a new set of international rules proposed by their Western rivals. The whole idea, it was often said, was e plot by jealous Western banks to hob-ble the fast-growing Japanese.

In practice, the standards on capital adequacy agreed last summer by the Bank for International Settlements have turned out to be far less terrihle than Jepanese banks feared. The new rules have merely forced Japanese banks to accelerate changes that they were making to modernise their operations, boost capital reserves and raise profitability. Far from shackling Japanes

banks, the new regulations may well have improved their domestic and international competitiveness by forcing them to become more aggressive and forward-looking. In particular, they are fighting harder than ever for access to lucrative securities markets. The banks have already com-

pleted the most urgent part of the work required to meet the new standards - that is raising fresh capital to raise the capital/asset ratio to 8 per cent, the BIS-approved minimum. Thanks to the buoyant Japa-nese stock market, 13 leading commercial banks (that is 13 city banks including the Bank of Tokyo) were between them able to raise more than Y2bu

(£8.9m) in new equity and convertible bonds, 10 times more than in 1985. As a result, most of the leading banks, have already met BIS standards which do not come into effect until 1992. Most other Japanese

Most of the leading banks have already met BIS standards which do not come into effect until 1992

banks, including leading regional groups, are also expec-ted easily to beat the deadline. The rest of the work needed to bolster Japanese banks' bal-

ing profitability over the long-term to ensure that the capital base is continually reinforced with fresh profits.

Japanese banks are huge
the 13 city banks in the year to

last March made combined: profits of Y2.1 trillion (million million), 37 per cent up on the year before. The top five city banks — Dal-Ichi Kangyo, Sumitomo, Fuji, Mitsubishi and Sanwa — are the largest in-the world in terms of assets; But profitability is low, with an average net return on a last financial year of only 0.22

per cent.
The world-wide trend towards securitisation has hit Continued on next page



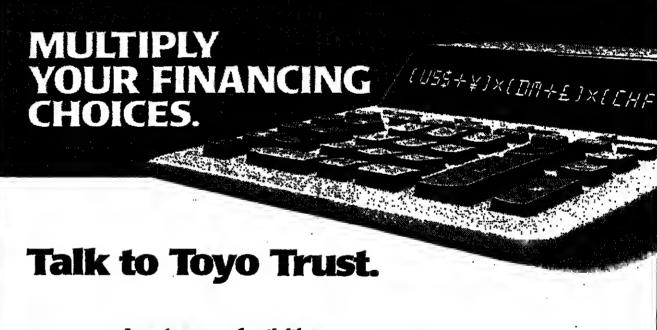
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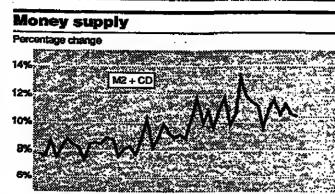
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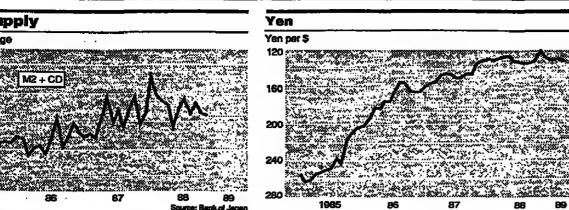
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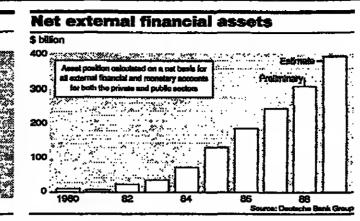
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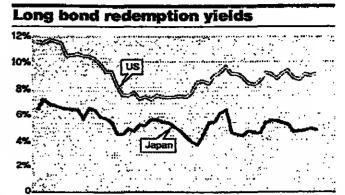
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JAPANESE FINANCIAL MARKETS 3









Stefan Wagstyl on future prospects for securities houses

Suffering from insecurity

houses may seem to be mas-sailable in their power. But they worry constantly that the foundations of their strength may be underwined tors, especially banks, out of the Japanese securities market may one day be abolished or, more likely, ignored. The Big Four argua fero-This partly stems from a sense of insecurity. Compared with Japanese banks, the secuciously against the dismantling of these regulations, which are modelled on the US Glass-Stearities companies are nouveaux gall Act, separating banking and securities business. Mr riches, unable quite to win the recognition they feel they deserve from the Japanese Yoshihisa Tabuchi, president of Nomura Securities, the largest company, says that even if the Glass-Steagall Act is abolestablishment. Kabuya, or "barrow-boy" is an insult which is still keenly felt among the securities companies. ished, there should continue to be "a strong fire-wall between Partly, too, the brokers are only too well aware that their expansion in the 1980s has

have kept potential competi-

banks and investment banks". But the securities companies are simultaneously preparing for the day when they might be forced to end their currently effortless domination. Just as the banks are testing different ways of developing their secu-rities businesses within the present rules, so the securities companies are busy learning about banking.
Nothing will change over-

night. Indeed, the pace of deregulation may have slowed as it has reached deeper into the their affiliates turnover is included. The securities companies conservative recesses of the financial system. But there is original hope was to expand overseas fast enough to reduce the dependence on domestic

idea of the integrated global securities company. Instead, they have embraced a more cautious concept in which Tokyo and New York are seen primarily as very large domes-tic markets. London, by contrast, is the only truly interna-

Original plans for the integrated global securities company have had to be shelved

wake of Black Monday, this strategy has come to look increasingly unrealistic. Like US houses, the Japanese have come to recognise that it is extremely difficult to utilise their huge domestic strength in international markets.

broking income. But, in the

tional market, in the sense that foreign investors and investments play a large part in the market as a whole. Therefore, Japanese companies are continuing to build broadly-based businesses in Tokyo and in London but not in New York, where the local competitors on

Wall Street have an overwhelming advantage. In the US, Japanese houses are now being far more selective than before about choosing niches in which to operate.

The difficulties of competing in New York were already apparent to Japanese house before the plunge in global stock markets in October 1987. But the hope before Black Monday was that, given time, the operations would come right. After all, leading US and European companies were simultaneously expanding

busily in Tokyo. But heavy losses persuaded the Big Four to change tack. Nomura, for example, last December closed its US domestic equities operation - giving

up trying to sell American shares to Americans. The against 6 per cent in 1987. Profits made in London offset losses in New York which totalled Y1.88bn (£8.4m) for group now employs 450 in New York, as compared with a peak Nomura and Y3.93bn for Nikko, the hardest-hit comof 640, and concentrates on the profitable areas of its American business, such as broking pany. US government securities.

And it is putting much more emphasis on niche markets above all mergers & acquisitions. Last summer Nomura spent \$100m (£57m) on a 20 per cent stake in Wasserstein, Per-ella, a Wall Street mergers and sequisitions specialist. The deal showed that Nomura believes that a large multi-divisional wholly-owned subsidiary is not the only way into a for-eign market. The rifle is some-times better than the machine

However, the day when international operations contribute a meaningful part to the whole group's profits is as far away as ever, in the year to last September, the average for the Big Four was 1 per cent,

with the city banks, may find life difficult. Rivalry among medium-sized banks is also set

to intensify following the con-

version from mutual to corpo-

rate status of 52 former sogo or

mutual banks. As a result of

1, the former sogo banks have

lost certain restrictions on the

kinds of loans they can make. Below these banks in size are hundreds of local co-operative banks, including 4,500 agricul-

Competition seems bound to

lead to mergers, with strong banks taking over the weak,

snch as the acquisition by Sumitomo Bank in 1986 of the

ailing Heiwa Sogo Bank, Big

banks will jump at the chance

of a takeover since it is often

the only way to acquire more

tural co-ops.

their conversion on February

is putting much more empha-sis on the home market, the group has merged four "non-bank banking subsidiaries", active in venture capital and leasing among other fields, to create Nomura Finance. It has also become more willing to go on the offensive in its turf war

with banks - currently it is embroiled in a dispute with banks over o plan which would allow customers to pay off American Express card bills by direct transfers from a govern-ment bond savings fund held at Nomura. Beyond that, it is offering all kinds of informa-tion and computing services through NRI&NCC, its research and communications

subsidiary. Bnt for the foreseeable future the core of the Japanese securities companies business will be in broking Japanese bonds and equities to Japanese investors, institutional and individual. Brokerage made up 48 per cent of Nomura's consolidated revenues in the year to last September. That is why it is important for the Big Four to seek victories or at least minimise defeats in the regula-

tory battles.

However, even if they are forced to concede defeat, the Big Four are unlikely to be a pushover as the experience of foreign securities brokers in Tokyo proves, Certainly securi-ties subsidiaries of Industrial Bank of Japan or Dai-Ichi Kangyo Bank, with their contacts in Japanese industry and huge capital reserves, will be tougher competition than even the strongest foreign broker. But skill and experience will be on the side of the Big Four.

Banking changes accelerated

Continued from previous page Japanese banks particularly hard because in the 1960s and early 1970s Japanese industry borrowed heavily from banks to finance its rapid expansion. Since then, major companies have accumulated cash and high credit ratings which enable them to raise funds on the capital markets.

been based not only on their own skills but also on a surge

of securitisation which may

not last for ever.
But what worries the securi-

ties companies most is that

they owe everything to a uniquely favourable regulatory

system in Tokyo which is now changing. Strict rules which

JAPAN'S Big Four securities

may be undermined.

Deregulation, meanwhile, has led to the liberalisation of interest rates on many kinds of deposit, raising fund-raising costs. City banks now have to pay market rates on more than 40 per cent of their funds. One way of boosting profits has been to slow down the rate

of taking new loans on to the books by turning away lowmargin business. Asset growth has slowed from a peak aver-

ally five years ago, to around 12 per cent now. Mr Hideo Ishihara, a managing director at Industrial Bank of Japan, says: "Wa have all slowed down. We intend to grow our assets, both domestic and international, at a slower pace than before." Banks have also become

more active in seeking high-margin husiness. In place of low-margin loans to big compa-nies, banks have been landing money on high margins to individuals and small companies. Such loans grew by 17.7 per cent in the six months to September 1988 for the city banks. They now account for about two-thirds of city bank lending.

International business is also growing rapidly, particularly in California, where Bank of

The State of The Control of the State of the

age of about 18 per cent annu- Tokyo and Mitsubishi Bank have strong branch networks, and in Europe. So have feeearning services such as mergers and acquisitions work, in which Sumitomo Bank, IBJ, and Sanwa Bank have devel-oped reputations. Long Term Credit Bank, meanwhile, has built one of the world's largest

no donhting the direction

reforms will eventually take. Securities companies have, for example, successfully resisted attempts to deregulate fixed

broking commissions, but they have been unable to stop the

progressive reduction in rates, including a 10 per cent cut last

Moreover, the Ministry of

Finance is currently investiga-ting the Big Four's oligopolis-tic grip on share trading in

Tokyo, Between them, Nomura

Securities, Daiwa Securities,

Nikko Securities and Yamzichi

Securities handle over 40 per

leasing husinesses.
But the key area for banks is the securities market. For all the rhetoric about closed doors, banks have already been able to push their noses a long way into the securities market. Bond dealing, for example, accounted for 11 per cent of total city bank profits in the year to last March. IBJ, the most aggressive bank in se ties, made 36 per cent of its profits from securities.

The bank share of the government bond market far exceeds that of any other group, including securities companies. The banks are dominant players in the commercial paper market, opened in December 1987. With links already forged – through 5 per cent holdings and staff transfers - with medium-sized securities companies, they would be formidable competitors if they were ever let loose in domestic equities. But although there is intense debate over the reform of Article 65 of the Securities and Exchange Act, which separates banking and securities in Japan, there is little imminent prospect of its abolition. Rather banks are likely to be allowed to continue to find

ways to expand their securities business piecemeal.
in the long-term, the quest
for profitability is bound to increase competition between banks and slowly to increases the differences between them. The long-term credit banks are well placed, for example, to continue specialising in corpo-rate business. The city banks may have to decide between corporate and retail business, although for the moment the leading companies are expand-

for the moment the relative performance of banks has been masked by record sales of their long-term securities holdings, prompted partly by the strength of the equity market and partly by the need to raise funds to meet BIS ratios. Sales peaked before in 1987, before Black Monday, but in the six months to September 1988 were still three times the average for

But when these sales ease off But when these sales ease on the gaps should begin to emerge. The largest banks with the biggest branch networks, led by Dai-Ichi Kangyo with 377 branches, could be best placed, especially if banks are allowed to increase the serallowed to increase the services they can offer private individuals. Credit Suisse investment Advisory, an affli-ate of the Swiss bank, says in a report that the "vast operational capabilities and extensive branch networks of the top five banks provide a crucial strategic advantage over

smaller competitors".

Among the smaller banks, some of the 64 regional banks with secure local customer bases are also well-placed. In Okayama prefecture, for example, Chugoku bank, the main regional bank, has 114 branches against 8 for all city banks put together, However, medium-sized banks in Tokyo and Osaka, competing head-on

branches. The Ministry of Finance will not stand in the way. "We have too many banks in Japan," says an official.

Stefan Wagstyl

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At its boutique in shimmering Shinjuku, one of the capital's premier shopping and business districts, computer games entice the consumer with simple logic for the finan-cially uninitiated. Aproned or be-suited cartoon figures drawn in primary colours walk the customer through the par-ticulars of his life and financial situation, and finally reach a persocalised judgement on his or her insurance needs. The Nippon Life salesman is there

ready and willing to tailor a policy to meet those needs.

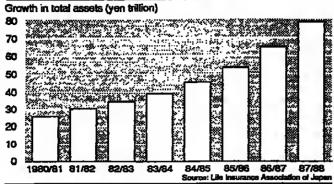
It is a far cry from the way Nippon Life – known as Nissei in Japan – has sold insurance for most of its 100-year history. That has been the preserve of the "Nissei ladies", an over-whelmingly female and some-times elderly network of agents whom the company admits have been largely left behind by financial deregulation.

Mr Mikio Niidome, manage of the New Wave Product Development division of Nissei, argues that this network of tied agents has been the company's strength in the past: "The way we got to be the big-gest was by having the best salesforce. Now, as we are becoming not just an insurance company but a financial services company, we must improve the quality of that salesforce." As competition between banking, securities and insurance products intensifies, Nissei must become more consumer-driven, he from Y40 trillion (£178.7hn) in adds, opening new branch 1983/84 to twice that in the

LIFE INSURANCE

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Life insurance companies



offices to augment the itinerant ladies, and training them in selling more sophisticated

The name of the division which Mr Niidome heads is eloquent testimony to Nissei's determination to develop the more modern higher-yielding products which British and American policyholders have long come to expect from their insurance companies. With the personal savings market due to become much more competitive soon, as commercial banks are allowed to weigh in with fully deregulated deposit interest rates, the insurance industry cannot afford to rest on its laurels - or the enormous size of its asset base.

The past few years have already seen the total assets of

the industry multiply, rising from Y40 trillion (£178.7bn) in

ty-linked policies offer better returns than bank deposits.

Indeed, the popular singlepremium endowment policy was recently yielding nearly 7 per cent post-tax after five years, compared with 43 per cent for a five-year trust bank "big" account; less than 3.5 per cent for a 10-year Post Office account; 3.15 per cent for a City bank Money Market Cer-tificate of over one year, and around 3 per cent over 10 years for a government bond fund from a securities house.

The largest insurers admit they need new skills to pro-duce the kind of return which the more discriminating poli-cy-holder of the future will demand. Competition looms on other fronts as well, with the duopoly enjoyed by the life insurance companies and trust banks over private pension



A new generation needs 'new wave' products

fund management also about to be broken.

Mr Tetsuo Yoshizawa, Dep-uty General Manager of Dail-chi Mutual Life's Investment

take a 13 per cent stake in Shearson Lehman Hntton, the ing up in-house securities expe-Investment Planning department of Nissel.

their investment banking or securities needs."

Compagnie Financière de Suez.

Patti Waldmeir examines the pressures on local banking in one prefecture

financial year to March 1988.

Figures for the year which ends later this month will

almost certainly show anoth

quantum leap. There is little

mystery in that in a bull mar-

Fruits of financial deregulation

HE MUST have been asked the same question a thousand times, but Mr Kenji Yoshida, President of Okayama's Sanyo Sogo Bank, still waxes philosophical on the subject of why he has decided to rename his bank the "Tomato Bank".

"Tomatoes are bright, delicious and popular and that is what I want my bank to be," says Mr Yoshida, confiding that the new name came to him over breakfast one day as he contemplated a particularly fresh and appealing example of the species. Mr Yoshida detailed the bank's research

common or garden tomato was a suitable symbol for an aspiring regional bank. And so, armed with the latest horticul-tural data, Mr Yoshida decreed last August that he was creating "a tomato bank which loves human beings".

Mr Yoshida admits that his wife and daughter - not to mention the odd colleague at the bank - expressed scepticism about the relevance of the name to a financial institution which is facing one of the most trying periods in its 58-year history. Last month, in comsogo or mutual banks, Sanyo Sogo bank discarded its mutual status and assumed the rights and responsibilities of a fully-fledged regional bank - a goal which had been sought by many sogos, and dreaded by not a few.

For his part, Mr Yoshida congenitally given to optimism rather than pessimism in any stresses the advantages of the deregulation of financial markets which has removed the restrictions which used to try the sogo banks' patience. They are free to pursue large than seeing such lending limited to 20 per cent of the total. A new image, says Mr Yoshida, is crucial to attracting these new customers.

Having won the name change battle - it comes into force next month - Mr Yoshida is still studying the more substantive changes needed to make the bank competitive. The tomato image itself should help in attracting new depositors, he believes: expressions of interest from far-flung corners of Japan suggest its appeal will not be limited to the bank's

once the initial thrill has worn off, the Tomato Bank faces a formidable challenge. Says Mr Yoshida: "some of my col-leagues objected to the tomato image because a tomato is eas ily crushed under somebody eise's heel".

Such will quite likely be the fate of some if not many of the sogo banks: too weak to survive on their own, they will merge, get taken over by city banks looking for branch networks in the regions, or even fall to foreigners. Both the gov-Continued on next page

Planning department, predicts that while competition in pension fund management will increase, "I don't think we will lose out much to the others. We are strong in the area of Japanese equity and real estate investment and should be able to remain so."

None the less, some of the largest companies — including Dai-Ichi Mutual — are trying to buy in expertise. Nippon Life spent \$580m (£331m) in 1987 to US investment bank, with the aim of acquiring investment management skills and buildrience, saye Mr Tomohiro Kawase, senior manager of the

"We're sending staff in scores to Shearson to gain new skills," he explains, adding our corporate clients in Japan have ever-more diversified needs for financial services but our products are limited. We need to be able to cope with

Yasuda Life, seventh largest in terms of total assets, also spent \$300m for a stake in Wall Street stockbrokers Paine Webber; Sumitomo Life, third in the ranking, has taken a 15 per cent stake in Edinburgh investment managers Ivory & Sime; and only last month, secondranking Dai-Ichi Mutual Life spent just over \$100m for a 2 per cent stake in France's

Patti Waldmeir

THE QUESTION facing the trust banks in 1989 is how much longer their run of good Over the last three years.

the seven Japanese trust banks have demonstrated both great skill and fortune in turn-A gradual decline in their share of a rapidly expanding market should thus be herely ing to their advantage a wide variety of developments, Including several moves towards liberalisation which mittally appeared to be threats rather than opportunities.

In the five years since

spring 1984, the total trust assets of the banks doubled to more than Y130 trillion (£581bn) while their operating profits quadrupled to Y800bn. And this was in a period in which several of their traditional legal and regularity privileges came under attack. privileges came under attack.
Trust banks have probably

Trust banks have probably benefited more from these privileges than any other institutions. They are the product of: the compartmentalisation of Japanese finance, which for trust banking was enforced only in 1960; the protection against foreign competition; the legal requirements to hold a wide variety of assets in trust; and some musual featrust; and some unusual fea-tures of the tax system.

luck can last.

The most obvious liberalisa tion step was the opening up of the trust banking sector to nine foreign entrants in midnine foreign entrants in mid-1985. After two years of losses, several of the foreign trust banks are expected to record modest profits in the current financial year, including the only UK representative, Bar-clays. Except in a few special-ist areas, however, such as international custody and set-tlements, they have not repre-sented a competitive threat to tiements, they have not represented a competitive threat to any of the domestic incumbents. Contrary to their original kopes, only one of the nine foreign banks, Nippon Bankers Trust, has secured a beachhead in the potentially lucrative pension fund management market.

What appears to be a more serious threat to the Japanese trust banks is now emerging with the opening up of the investment management mar-ket. However, the newcomers will be limited to competing for a third of the new money flowing into pension funds. Existing funds are securely tled to the trust banks and life insurance companies (in a ratio of about two to one). And the pension market is growing rapidly, from about Y27 tril-

lion (million million) in private sector funds now to an anticipated Y100 trillion in 10 years, while a trickle of public sector pension assets, which are already worth a total of Y65 trillion, are now being allocated to the trust banks.

Clive Wolman examines the trust banks

perceptible to the trust banks, except in the event of a much more radical liberalisation of the pension fund market.

Further security is provided by the high entry berriers that the trust banks have erected. These are based, first, on the network of longstanding rela-tionships with their corporate clients and pension fund spon-sors — to disturb these would require more stanting than require more stamina than some of the foreign entrants appear to possess. Second, they are based on the lifetime

Some of the trust banks have responded to criticisms of their poor investment performance, which

typically yielded returns little better than holding money market instruments

employment system which makes it difficult for both for-eign and Japanese entrants to lure away the most experienced pension fund account In addition, some of the trust banks have responded to

criticisms of their poer inve ment performance, which typi-cally yielded returns little better than holding money market instruments. Yasada Trust, for example, has applied a variety of analytical techniques derived from modern portfolio theory, in particular to determining its asset allocation, limiting risk and monitoring its investment per-formance which since 1984 has improved from one of the worst to one of the best.

In their other activities, the trust banks were, until the current financial year, benefit-ting from the bosming stock and property markets and the growth of managed funds held

Fortune and skill receive both an administration fee and a share of the dealing commissions generated by the tolkin and associated funds. tolkin and associated lunds. Since 1984, Industrial and financial companies have been pouring large seems of cash into these vehicles, which offer certain tax benefits, as a way of running an actively traded stock market portfolio. But this year income from this source has fallen off as the tokkin have cut back their trading by 15 to 20 per cent and corporations have put their surplus liquidity into

lower risk outlets. The banks' real estate brokerage activities, too, bouned in line with the searces property market but have tailed off since last summer as laud prices have plateaued or fallen back. But a new area with nerices have plateaued or failen hack. But a new area with profit potential for the trust banks is the land trusts, a legal device which gives them an entry into property development. opment finance and project and estate management.

The one major activity which has been yielding higher returns in the current financial year has been the loan and money trusts, which are a substitute for retail deposit accounts and give the deposit accounts ant give the trust banks, an opening into the retail hanking market. The additional profits from this source, which are estimated to account for about 25 per cent of total trust bank profits, have been achieved as a result of favourable interest rate movements. The anticipated influx of funds migrating from the maruyu post office accounts, the tax privileges of which were subject to stricter limitations last year, has falled to materialise.

Thus, although the trust

banks are viewed as safe investments by the stock mur-ket (all should easily meet the capital adequacy requirements laid down by the Bank of International Settlements) International Settlements) they are also seen as having little growth potential or scope for extending their run of luck. For this reason their shares are rated at only about 40 times their estimated earnings for 1968-89, and that represents a discount of about 33 per cent to the giddy average for the Tokya stock market and, for their more aggressive rivals, the city hanks.

FINANCIAL TIMES SURVEYS

Listed below is a selection of Financial Times surveys planned for Spring/Summer 1989. Please note schedule is subject to change at the discretion of the Editor.

April -

Papua New Guinea Portuguese Banking Saudi Arabia Asian High & Technology **Insurance & Insurance Broking** Guyana **Asian and Pacific Aviation**

May -

International Banking Pension Fund Investment Macau Hokuriku Foreign Exchange

Egypt Ghana

June -

Netherlands Banking South Korea Canadian Banking & Finance South Africa Australia Spanish Banking US Finance & Investment Hong Kong

July -

International Capital Markets Morocco

Japan Corporate Finance West German Banking Gold & Precious Metals New Zealand

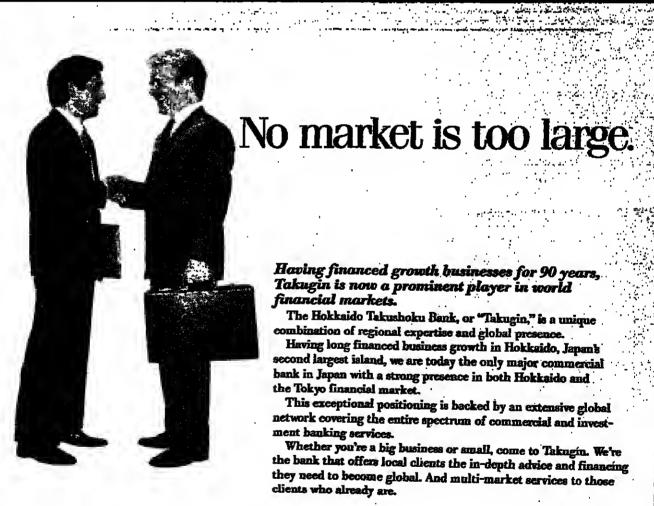
September -

Reinsurance World Economy **UK Banking** Arab Banking Botswana **Banking Technology**

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John Ridding on the future for foreign banks

Shift in the focus of business

AS THE 1980s draw to a close, many foreign banks are finding companies. Increased use of that business in Japan is even securities and of retained profmore difficult than it was 10

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years ago.

Although, as a group, pretax profits were up sharply in fiscal 1987 at Y29.5bn (£131.8m) this largely reflected the poor performance of the year before. Of the 81 foreign banks, 20 made losses and, according to the Bank of Japan, the foreign share of total banking profits is now less than 1 per cent com-

now less than 1 per cent com-pared with 3 per cent in 1979.

Ironically, much of the rea-son for the tougher environment now confronting the for-eign banks is to be found in the deregulation of Japan's capital markets. This process was initially encouraged by the foreign banks which were seeking new business areas in which to expand. In practice, however, it resulted in the opening to domestic competi-tion of their most profitable

In particular, the monopoly of impact loans, which provided up to 40 per cent of for-eign banks' income in the 1970s, was ended by the 1980 revision of the foreign exchange law. Since then, the profitability of this business, and the foreign banks' share of it, have plummeted.

A second trend which has affected foreign banks - and which has also been a major problem for domestic banks – back on asset growth. Between is the decreasing importance of the end of June 1987 and the

its to provide funding, has made lending more difficult and spreads smaller. In addi-tion, the foreign banks have faced stiff competition for the available business from regional banks and mutual savings and loans.

In response to this increasingly competitive environment, foreign banks have shifted the focus of their business. Securi-ties and foreign exchange dealing have become much more important, with the former showing an estimated doubling of income in fiscal 1987. Money market arbitrage has also been a factor in improved earnings and there has been a greatly increased emphasis on off-bal-ance sheet, fee-generating

The development of these business areas is particularly noticeable in the case of American banks. Mr James Higgins, managing director of J.P. Morgan in Tokyo, for example, describes a greater reliance on providing treasury management and corporate finance expertise and "a massive increase in trading and risk positioning, particularly in the areas of foreign exchange and government securities portfolio

At the same time, American banks have also been cutting

Bank of America reduced its outstanding loans from Y216bn to Y173bn. In this respect, capital adequacy requirements laid down by the Bank of Interna-tional Settlements, and pressure from US shareholders for higher returns on assets, have combined with the declining spreads on Japanese lending to

encourage change. In contrast to their US counterparts, many of the European banks are continuing to build up their loans. The incentive is not so much to obtain immediate returns but more to establish the basis for more profit-able business. As Mr Anthony Hodge, manager of National Westminster in Tokyo, puts it: Even though it doesn't produce an acceptable return, lending to a Japanese company emains a vital business rela-

Overall, these differing strategies have brought about a shift in the pattern of foreign bank business. European banks now account for over 60 per cent of the foreign banks' total loan balance, while the share of US banks has fallen to less than 20 per cent. In terms of profits, however, US banks continue to lead the field.

For both the European and
US banks' alike, the key task over the next few years is to locate and exploit new areas in which they bold a comparative

expertise and information concerning foreign markets. This field is regarded as increasingly important given the current boom of Japanese foreign direct investment.

Foreign bankers in Tokyo are also expressing optimism about business opportunities in the field of international mergers and acquisitions, and in private banking areas such as the international transfer of

For a few, the main area of

interest lies in retail banking. The losses sustained by Citi-corp in fiscal 1987, for example, were largely the result of investments in developing its services to retail customers. To obtain the branch net-works necessary for retail service, a number of foreign banks have expressed interest in acquiring some of the weaker sogo banks (mutual savings and loans) which are finding it increasingly difficult to survive in Japan's banking environment. But serious prob-lems are presented by the strength of the yen, high ple ratios and institutional opposition to foreign acquisitions of domestic banks.

In the immediate future, therefore, the situation is unlikely to see much change. As one foreign banker put it: We will have to continue to search for niches in which we have an edge and just hope advantage. Some are already that they will keep turning evident, such as the supply of up."

PROFILE: TOKYO SOWA BANK

Incentive is increased prestige

Yen trillion

Yen billion

Not incomo

1984 85 86 87 88

and those newly-converted to

ordinary bank status is that

their traditional business areas

are becoming increasingly less secure. City and regional banks have made inroads into

their client borrowing base and

their source of funds is also facing growing competition.

In this respect the process of liberalising interest rates on smaller deposits is a growing

coucern on the part of sogo

banks. From June commercial

banks and Japan's mighty

postal savings system will offer

market rate money market cer-

Y3m, thus increasing their ability to compets for small

MR KAZUO KOYASU, the senior managing director of Tokyo Sowa bank, wears a satisfied smile. After almost a decade of lobbying, his bank, along with 51 other sogos, or mutual savings and loans, was this year finally allowed to upgrade its status and become

an ordinary commercial bank. For Tokyo Sowa, formerly Tokyo Sogo, and the other con-verts the change means an eas-ing of restrictions on their areas of business activity. Hitherto they could extend only limited loans to large companies - those capitalised at more than Y800m (£3.6m) and with more than 300 employees. They were also barred from setting up over-seas branches, limiting their access to foreign loans and currency business

The principal incentive for conversion, however, was very much a matter of prestige. Sogo banks have always been looked down upon," complains Mr Koyasu. "At the top of the ladder are the city banks, then the regional banks and then us. All we have below us are the shinkin (credit associa-tions). As long as we had the name sogo we were regarded as

second class."
In addition, the costs of conversion were small. The only privilege enjoyed by sogos is their instalment savings scheme which gives clients borrowing privileges in return for providing fixed deposits over a specified period. As Mr Koyasu points out: "nowadays such deposits represent only a small proportion of the total.

We will not miss them much."
This combination of increased prestige and small cost was obviously attractive bait. Of the 68 sogos existing at the beginning of the year 52 converted on the first available date - February 1. A further six will convert on April 1 with the remainder expected to fol-low suit by the end of the year. The raising of status is expected to bring some con-crete benefits. "It will be easier now for us to raise deposits and also to get better staff," Mr Koyasu claims. "Graduates

from good universities don't want to work at sogos." Tokyo Sowa also hopes that enhanced prestige will facilitate entry into the lucrative field of corporate underwriting and help to win deposits from municipal and prefectural gov-

Despite these new opportuni-ties, however, Tokyo Sowa, like other newly-converted sogos, is not about to change the focus of its business. "Our strategy is to continue to concentrate ou small and medium-sized companies and indi-viduals. That is where our strength lies," says Mr Koyasu. "Winning larger corporate cli-ents from the city banks is very difficult and in my opin-ion not profitable enough."

But the problem facing sogos

deposits.
Given that accounts of less **Tokyo Sowa Bank** than Y10m account for 69 per cent of time deposits in sogo hanks, and that sogos are more dependent on deposits as a source of funds than other types of banks, the threat posed by such competition is clear.

Tokyo Sowa is itself finding it difficult to maintain its deposit base. In the fiscal year ending March 1988 total deposits fell 19.5 per cent. The steep decline was the result of the existence of more attractive investment alternatives and the abolition of tax exempt savings instruments in April.

This increasingly bostile environment was doubtless a factor in the recommendation by the Ministry of Finance research committee that sogo banks be allowed to convert their status. According to the official scheme the stronger converts would survive and even thrive with their new powers while the weaker and smaller sogos would present attractive merger propositions for city and regional banks keen to expand their network and contacts in specific areas. Mr Koyasu is confident that Tokyo Sowa can survive in this more competitive environment and be points to Tokyo Sowa's record. With assets of Y2.6 trillion (million million) Tukyo Sowa is Japan's second largest sogo and one of the world's 150 largest banks, in fiscal 1987-88 net income rose by 37 per cent due largely to interest on loans

and securities holdings.
The bank's 98 branches do. however, make Tokyo Sowa an extremely attractive merger proposition for city banks, particularly those looking to expand their network in Tokyo and the surrounding prefec-

Mr Koyasu admits that there has been interest but dismisses the possibility: "We will always say no. We are certain that we can succeed on our own.

It is unlikely that Mr Koyasu's confidence extends throughout all or even most of his colleagues in former sogo banks. For some, the competitive pressures brought about by financial deregulation will gradually erode their business base. Consequently, their identities may end up being altered far beyond a change in name and status.

John Ridding

Pressures of reform on local banking

Continued from previous page ernor of Okayama prefecture, Mr Shiro Nagano, and Mr Kanji Inaba, President of the dominant regional bank in for Y1.48 trillion of total ling in the prefecture against the Tomato Bank is unlikely. But much will depend on its regional banks saw deportant for the sogn banks. ability to attract new industrial customers and shake off the image left to it from its

days as a sogor a second class citizen of the banking world. Bank of Japan data suggests that even before the conversion, the mutual banks of Okayama prefecture were losing market share to regional banks in the area - primarily the Chugoku bank, but eight branches of regional banks from other areas, too. At the end of last year the regional

banks held Y2.18 trillion (million million) in deposits com-pared with the mutual banks' Y640bn (12.9bn), and accounted for Y1.48 trillion of total lend-ing in the prefecture against

And, more importantly, regional banks saw deposits increase by 12.3 per cent and loans by 13.7 per cent annually, compared with substantially slower growth rates of 10.4 per cent and 11.0 per cent res tively for the mutuals. And Mr Inaba of the Chugoku bank says he does not believe Sanyo Sogo Bank's rebirth as the Tomato regional bank will change any of this much. He is far from complacent,

though, about the npheaval facing Japanese banking as a whole and the regional banks

used to be very much a lend-er's market; as long as the banks had money, people would borrow from them. Now it is becoming very much a have to adjust to the shift." Mr Inaba, who cites the internationalisation of financial markets as another grave chal-lenge for the regional banks, believes the banks will only prosper by sticking to the markets they already know and learning to serve them better. "As the barriers between different types of financial institution are lowered, we will come under greater competi-tion from both the city banks and the trust banks," he notes. Indeed, some city banks and

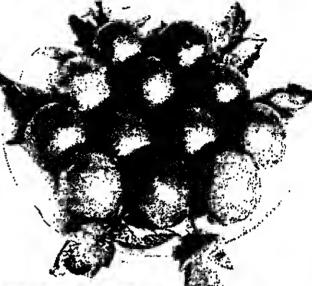
regional banks from outside

in particular: "Our market Okayama prefecture are already undercutting the Chu-goku bank's lending rates in an effort to weaken the loyalty of corporate customers. Their weakness is both in

their branch networks - all the city banks represented in Okayama prefecture have only eight branches between them, compared with 114 for Chugoku bank alone - and in their lack of the corporate relationships which are crucial to success in Japan. They may have information on the big picture; but we know our local market and we can offer a service more closely tailored to the customer's needs." So while many of Japan's city banks think globalisation is the key to success in the new deregulated environment, Chu-

goku bank has linked its fortunes so closely to its region for more than a century that the risks of abandoning this foothold seem too great to contemplate.

But internationalisation is a fact of financial life, in Okayama as much as anywhere else, and the Chugoku bank is developing international exper-tise to ensure its clients are not left in some regional backwater. It has set up a represen-tative office in New York and hopes to move towards operating as a universal bank there in the near future. But not in Japan — even if the authorities ever decide that is feasible. Says Mr Inaba: "Our position In the regional market gives us an edge. Wa're not going to give that up now."





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Few foreign securities houses seem to be making reasonable profits on their Japanese operations

Most continue to take the long-term view

PREDICTIONS of an imminent shake-out among foreign securities houses in Tokyo have been around for so long that one can be forgiven for wondering why more firms have not yet conceded defeat.

The vast majority of foreign houses are losing money, and it is difficult to see what would change that scenario in the immediate future. But though losses are prompting retrenchment among the weaker houses, relatively few look likely to repeat Hoare Goveit's New Year decision to give up on Japanese equities altogether — at least not in the next six months.

"From a strictly commercial point of view, we certainly ought to see others pulling out," says Mr Henry Strutt, general manager of Jardine Fleming (Securities) in Tokyo. After years of effort and massive sums spent setting up in the Tokyo market, only a handful of foreign securities houses appear to be making reasonable profits on their Japanese operations. Indeed, according to figures published earlier this year by the Nikkei Financial Daily, fully 30 per cent of the 47 firms licenced by the Japanese Ministry of Finance lost money in the year to September 1983.

Differences in the way research and other costs are charged make comparisons difficult. But while some firms undoubtedly understate losses by charging costs abroad, high rates of Japanese tax encourage profitable firms to minimise the level of profit reported to the local authorities. The industry consensus seems to be that seven or eight foreign houses are comfortably in profit, while many more "are losing money like tearing up Y10,000 notes," in the words of one foreign broker.

Set up at a time when globel broking was believed to be the shape of things to come, many firms seem to have dispensed with any rigorous analysis of exactly how their Tokyo operations were meant to make money. Altogether, 47 firms have been granted licences to exploit a slice of the market which last year accounted for only 3.8 per cent of total TSE trading volume. And as securities firms have fallen on hard times abroad, some have begun to question the logic of continuing to pour money into far-away Japan.

Earlier this year, Hoare Govett announced a world-wide restructuring which involved its withdrawal from all Japanese equity-related business,

Top ten foreign securities firms

1. Morgan Stanley
2. Goldman Sachs
3. Salomon Bros
4. Baring
5. First Boston
6. WI Carr
7. Jardine Fleming
8. Prudential Bache
9. SG Warburg
10. Morrill Lynch

as well as from gilts and Eurobonds in London. Fifty Tokyobased staff were told they
would lose their jobs. Following hard on Citicorp Scrimgeour Vickers' December decision to disband its equity
research team in Tokyo, the
news provoked a distinct sense
of vulnerability among the
staff of some foreign brokers.

Over the next six months,
their concerns are quite likely
to prove justified, with costcutting likely to prove the rule
among weaker firms desperate
to hang on for better times
ahead. But outright departure
looks likely to be more the
exception than the rule. "If
decisions were being taken
purely on hard-nosed commercial grounds, then many more

would be pulling out," says Mr Strutt of Jardine Fleming. But he and others in the industry stress the knock-on effects of a decision to withdraw from equity or overall securities

Ministry of Finance officials would scarcely be impressed by what they would interpret as short-termism on the part of foreigners who lobbied endlessly to be allowed to operate in Japan, only to reconsider the decision when times got rough. Sacking Japanese staff would hardly improve a firm's credibility as an employer. And the stigma of a failed securities operation could significantly damage the reputation of companies which have ambitions for their corporate finance and investment banking activities in Japan.

"The weaker-capitalised partnerships cannot afford to continue," says one broker, "but the larger ones simply cannot afford to leave". Whether for reasons of prestige, long-term commitment, or reinctance to break the Asian link in the 24-hour trading chain, many firms may well decide not to give up on Tokyo yet. Indeed, the Ministry of Finance says it believes the total numbers employed by foreign securities firms rose

by perhaps 20 per cent last tyear and it expects no overall decrease in employment this syear despite some of the cut-

The pattern established by Citicorp and Security Pacific – US banks which have run into trouble over their acquisition of UK brokers – may suggest that pressures abroad could have more impact on the broker attrition rate in Tokyo than conditions in 'the local market. Indeed, some in the industry believe that the firms under the greatest pressure to leave are those which are owned by a banking parent which may question its commitment to securities in the face of continuing losses.

Overall, the industry consensus is that Japan can probably support no more than 10 or 15 foreign securities houses profitably, and many fewer which focus primarily on equities. Already, polarisation of the industry has begun, with the top houses — most of them American — expanding and taking on more staff while the marginal players cut costs and struggle to avoid falling off

the bottom of the ladder.
Some brokers argue that, in future, the best profits will come from developing and

trading more sophisticated equity products rather than stocks and shares, where competition from the four dominant Japanese houses is daunting. Morgan Stanley and Salomon Brothers, for example, have stoken a march on the Japanese in exploiting the stock index futures market

since it opened last September, and there may be other such opportunities in the financial futures market, due to open this year.

Others believe that foreigners can add value even to the business of selling Japanese stocks to Japanese investors by developing a market for

by developing a market for Western-style fundamental research. Still others believe that real profits will begin to flow only when foreign investors return to the market in a major way, after their posterash defection.

But for the moment, although everyone agrees that there are too many brokers in Tokyn, wolumings to leave are

But for the moment, although everyone agrees that there are too many brokers in Tokyo, volunteers to leave are relatively thin on the ground. Doing business in Japan is likely to remain a desperately competitive affair for a very long time to come.

Patti Waldmeir

Foreign investment advisers

Pension funds law to change

IN THE pension fund business, nothing happens overnight. It took months of bureaucratic manoeuvring and a few false starts before the finance ministry announced the liberalisation of the management of the country's corporate pension funds in January. But the news was no less welcome to an investment management community which includes a ministry of the best known foreign names in fund management.

From some time this autumn, the 127 investment

advisory companies licenced in Japan are to be allowed to compete for the management of some of the country's corporate pension funds, formerly the exclusive preserve of trust banks and life insurance companies. The measures have yet to become law, but when they do – and ministry officials say they expect legislation to clear the Diet by the end of this month – the investment advisory companies will be allowed to compete with the traditional managers over new inflows to the so-called employees' corporate pension funds. At the end of fiscal 1987, these funds had outstanding assets totalling Y16.9 trillion (million million), some two-thirds of the total for private pension funds in

It is the Ministry's fond hope that competition will improve the relatively unimpressive returns achieved under the old dnopoly system, in the interests of being able to provide for a rapidly ageing population in the style to which it has become accustored.

the style to which it has become accustomed.

The Ministry has estimated that some Y1.5 trillion (26.7km) in such funds could be affected in the first year alone. Whether much of that will actually go to investment management companies rather than to the more traditional managers must, however, remain in doubt. "It may be tough for the newcomers to persuade the pension funds that they are at least as reliable as the trust banks and insurance companies," says one Finance Ministry official. He notes that although foreign trust banks have been antitorised to manage pension funds for a number of years already, they have found it extremely difficult to

penetrate the market.

Mr Andrew Fleming of Gartmore's Tokyo office puts it
even more starkly. The problem will not be demonstrating
a track record, but getting prospective clients to listen to us.

"Japan works on relationships," he notes. "Price and
performance will not necessarily be the deciding factors."
But the average fund manager
tends to be nothing if not
patient, and Mr Yeli Kudo,
managing director of Schioder
Investment Management in
Tokyo, says he thinks the new
measurest should be trained.

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measures should be welcomed as progress.

True, the management of existing corporate penaion funds will not be affected—only new inflows to established funds are to be opened for competition, and then only so long as they add up to less than one-third of total assets. And the management of the really big money, the public penaion funds, remains the sole responsibility of the trust banks and life insurance companies. Those funds, the outstanding assets of which totalled Yaze trillion at the end of fiscal 1987, are expected to grow by 15 to 20 per cent a year until well into the next century.

Furthermore, although the ministry has relaxed restrictions on how managers can invest the new funds, some foreign firms complain the measures do not allow them to exploit their particular area of expertise.

Some fund managers have suggested that they see better opportunities in managing investment trusts than pension funds and 10 leading international management groups recently met Ministry of Finance officials to press their case for entering the industry, from which they are currently excluded. Investment trust assets have risen from under 720 trillion now, and are forecast to go on rising at least as rapidly as the pension funds. Liberalisation of that market looks closer than it has done for some time, with a finance ministry study group due to report in May on the question of issuing new investment trust mangement licences—some of which could go to for-

Patti Waldmeli

FOREIGN TRUST BANKS

Established relationships are hard to break

FOR THE nine foreign trust banks operating in Japan, patience is very much at a pre-

On entering the market in 1985 and 1986 their goal was to gain access to the huge domestic pension funds which now exceed Y90 trillion (£402.2bn). But, as Mr Bernard Rosenbach, President of Japan Bankers Trust, points out, "so far the foreign banks have not been very successful in penetrating this sector".

The figures bear this out, At the end of fiscal 1987 pension funds accounted for less than 2 per cent of the foreign trust banks' total trust assets. In the pension market as a whole, foreign-managed funds accounted for a fraction of 1 per cent of the total

Much of the reason for this failure is that the allocation of Japanese pension funds has traditionally been based on corporate relationships rather than return-oriented criteria. These relations, because of their longstanding nature, are difficult for the foreign banks to breek

The foreigners' problems are compounded by official regulations that require each manager to balance their funds. In particular, because no more than 30 per cent of any fund can be invested in overseas equities, the foreign trust banks cannot exploit their potential advantage in this area.

The foreign trust banks believe, however, that improvement is gradually occurring. Most are slowly winning new corporate clients and the growth of the market itself means that management of even a constant proportion of a client's funds brings expansion. In addition, many expect to receive new or increased funds to manage from the Ministry of Health and Welfare.

In the longer term, however, more progress may result from ongoing moves to liberalise the pension fund market as a whole. The latest step in this process was the decision in January to end the duopoly of pension fund management enjoyed by life insurance companies and trust banks.

In theory, foreign trust banks should oppose the ending of this duopoly and the opening of the market to new forces of competition. In practice, however, the prospect of competition from independent

pension fund management companies is regarded by many as a step forward.

As one foreign banker put it:
"We don't have anything now, so increased competition for nothing is nothing. But maybe it will enlarge the slice of the pie which is available to non-traditional managers."

Given the current scale of

their pension fund husiness, foreign trust banks have had to rely on alternative sources of income. In this respect they have been fortunate in benefitting from the practice of corporate cash management through tokkin, or specified money accounts, which are used by Japanese companies to generate revenue through short-term investment in stocks and bonds.

Foreign trust banks have

clients for diversification into foreign securities.

In the fiscal year ending March 1988 tokkin accounts represented almost 50 per cent

benefitted not only because of the increased popularity of these accounts in recent years

but also because they could

meet the demand of Japanese

March 1968 tokkin accounts represented almost 50 per cent of the total trust accounts of foreign trust banks. They were a major factor in the improved profit performance of the group as a whole.

The demand for tokkin

The demand for tokkin accounts has, however, shown marked volatility. Following Black Monday the number of accounts fell sharply and it was not until the middle of last was not until the middle of last year that improvement became evident. The market may again be damaged by a change in accounting rules which has

accounts will be removed.

The uncertainty surrounding

been proposed by the Japanese Federation of Bankers Associa-

Under these proposals profits

from tokkin accounts would no

longer be included in a com-

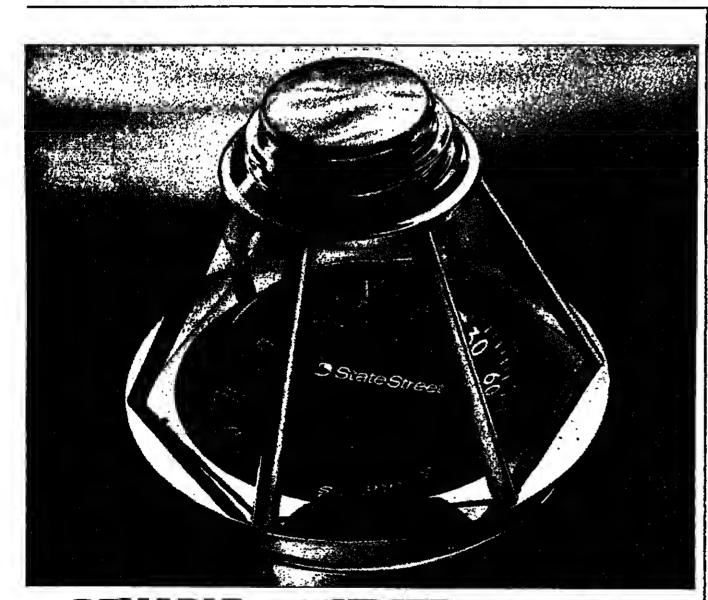
pany's net operating profits. Since an important element in

tokkin investment has been to

inflate such profits, a key incentive for holding such

takkin investment is a cause for concern on the part of for-eign trust banks. Unless they develop new niches, such as merger and acquisitions business, housing finance and land trusts, or are able to expand their pension fund business, their recent successes may prove too narrowly based.

John Ridding



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New laws on insider trading come into force soon, writes Patti Waldmeir

Walls improve view from abroad

THE JAPANESE are all insiders." This comment, made by a foreign stockbroker in Tokyo, may well sound like the typically jaundiced view of a permanent outsider. But there is a measure of truth to the sent even so - depending, of course, on how one defines the term "insider".

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Establishing a legally enforceable definition of insider trading and inside information is exactly what the Japanese government has set Japanese government nas ser out to do, with a new law on the subject due to come into force next month.

The law seeks to define the term "insider", including in this category executives of listed companies, shareholders with more than 10 per cent of a company's stock, some public servants and officials of related banks, securities and affiliated companies, and a range of others privy to restricted informa-tion. It also details the types of information which is privileged including annual results where there has been a change of more than 10 per cent in sales, or 30 per cent in profits. The old law, comfortably vague enough to pose no real threat to such activity, had

become an impediment to the

Billion shares (Dally average)

1.5

Tokyo Stock Market turnover

Nikkei average (000's)

process of internationalising Japan's markets. With Ameri-can brokers clamouring ever more loudly for a fair chance in Tokyo; the absence of enforceable insider trading legislation had simply become an

insurance companies, banks and some industrial companies have started to tighten up internal procedures shead of legialative reform. Securities firms are trying to stem the leakage of information between their underwriting and sales sides, the bankers' federation has called on members to ensure information does not make its way from corporate finance executives to dealers in securities, and some industrial companies are also trying to insulate their corporate planning departments and impos-ing restrictions on employee

share dealing. However, it is difficult to find many brokers in Tokyo who predict that trading in Japan will be much affected.
The principle of what might
in the West be considered unfair advantage is absolutely central to the way business is done in Japan. To change it would be to alter the very

the authorities certainly have no intention of doing that." to remain namel

"Decision-making is not the preserve of three or four people at the top of a company," noted one broker in an attempt to explain the traditionally wide distribution of market-sensi-tive information. "Hundreds of people can be involved. And they are all insiders." Japanese securities houses

find it natural to provide favoured clients with advance information of a stock recommendation or other sensitive information. Companies may distribute privileged informa-tion not only to their brokers and bankers, but also to large shareholders before releasing it to the investing public at large. This means that altering the system would prejudice the interests of a very large section of the Japanese business community, and not only of a few individuals who make spectacular profits by flouting the law. And in a market moved more by rumour and sentiment than brokers' inside track on the news is clearly a major selling

Despite all the vested intersts ranged against reform. however, pressure both domes-tic and foreign has left the authorities with little option but to take action on al Over the past year, a number of particularly unsavoury affairs have brought the ethics of the market increasingly into uestion: in 1987, when priviof Tateho Chemical Industries just before it announced heavy losses on bond futures, pressure for change had already begun to build. Subsequently allegations emerged of insider dealing in shares of Sankyo Seiki prior to Nippon Steel's acquisition of an equity stake in the company, further sullying the market's reputation in the public perception.

However it was the Recruit Cosmos affair - which involved the privileged distrioution of shares rather than insider trading - which seems to have been the greatest catalyst to change. With politicians tumbling right and left, it would have been impossible for the Ministry [of Finance] to fall to act," said one broker. It is hoped that the new insider



Tokyo Stock Exchange: can its surveillance division cope?

effective than those erected in

London.

trading law will go some way to defusing the political crisis which has blown up around one foreign broker. Lack of staff could also hamper forcement. The Tokyo Stock Exchange has only 30 people in its surveillance division; the not but improve the image of the Tokyo market abroad, which could be an important Ministry of Finance, which reg-ulates the securities industry, factor at a time when foreign investors are finally returning has 18 staff to oversee the secafter e crash-induced absence. However, it is a moot point ondary market, and they have many other responsibilities apart from monitoring insider whether the law will prove powerful enough genuinely to curb abuses - and whether trading. The Ministry of Finance says it is counting on the deterrent effect of the law. the authorities intend merely to make a gesture in the direc-tion of reform, or to take con-And as for the financial institutions' own campaign of crete action. Most brokers deterrence, local career patbelieve that the more blatant forms of insider activity will indeed be made impossible in terns could make Japan's ver-sion of Chinese walls even less

the new environment Rvidence of this has already begun to appear, with some of the larger companies abandon ing the traditional practice of hosting private results briefings for major shareholders. But, in most cases, charges

Says one broker: "Chinese walls can stop people whispering together at work. But they cannot stop them drinking together in the evening, and of insider trading may still prove difficult to substantiate: There is a world of difference between having a strong suspl-cion that something illegal has taken place and having firm be passed on over a bottle of

companies releasing narket-moving information to the stock market tip-sheets before the exchange, such practices are having to change. Like it or not, me not, Tokyo has to face up to the implications of having ecome among the world's

For a country that can and loves to - enhance anything from making cars to making bread by the application of computer chips, it is startling that the Tokyo Stock Exchange long remained an antiquated reils of a bygon age. For years lack of space on the trading floor was put up as the reason why foreign securities houses could not be admitted as members.

Japanese employees are reg ularly transferred from one part of a firm to another, and build social contacts which than do those on western Chinese walls cannot destroy. often one of the few legal versions in Asian countries). Share punters are in for

Electronic trading is set to take over

Reforms at hand

THE enduring image of the Tokyo stock market, beloved by picture editors of by picture entains of newspapers the world over, is of hustling young Japanese floor traders in shirtslesves, arms outstretched, fingers contorted into frenetic hand signals scrutable only to those around them. The only place for an order sheet is between the teeth, though that is no ediment to shouting The complex system of hand

signals by which traders indicate a particular stock and the type of transaction they want to complete is just one more quirk that sets aside the Tokyo market from other major stock markets in a world where, increasingly, traders' fingers do the

Like the long-standing local view on insider trading, and

Resistance was strong to the computerisation of trading that would make the space issue academic. Members worried that, without a floor, there would not be the word-of-month flow of information, gossip, romou and innuendo which is the Tokyo market's lifeblood.

As on most Asian stock narkets, share prices in Toky move more on sentiment and less on economic fundamental markets. Share trading is just another sort of gambling (and capital gains which have been all but tax free in Japan, though this may change as



in such a market, moving in and out of shares quickly becomes the name of the game, and ramping of share prices is endemic.

ese share prices often bear only a passing resemblance to a company's business fundamentals. But, on the flip side, companies get away with treating their shares like bonds, paying a virtually fixed dividend, which time and rising markets quickly make tiny. Recently yields have been lower than one per cent, making Western measures of share performance such as

price-earnings ratios mesmingless. Despite such sturdy barriers to change, the Tokyo market has had to drag itself into the future. In 1985 trading in 780 of the roughly 1,000 most heavily traded stocks went electronic. Last year, to cope with trading volume that can top 2 billion shares a day, and as part of a modernisati the exchange, a further 100 of the most heavily traded

at the most heavily transmissiochs were added, leaving only 150 traded by hand.

The exchange plans to have all stocks traded electronically by the mid-1990s. By then it should have introduced new computers to replace the current set which emburrassingly felled under the strain on more than one occasion last year. Since an estimated 70 per cent of all orders are for less than 5,000 chares, the orders to total trading volume ratio is computer-crashingly high.

The new computers will

have the capacity to he daily trading volume of 5hn shares, levels that could be approached if stock futures and options trading takes off in Tokyo, thereby further stimulating demand in the underlying spot market. Even

then, though, not all share-trading will be electronic. Large-lot orders, which by then could well be subject to negotiated commissions, will still be do on the floor, though they will be imputed via terminals under a new system being developed by Fujitsu, the electronics giant. Might it just be, though, that before then even dextrons

men in shirtsleeves might become technologically redundant? On the exhibition lazz of the exchange's not building there is a robot which has been built to demonstrate the hand-signal trading system. When sent the appropriate electronic message, this automated head and torso cheerily waves the fibre-reinforced plastic fingers of its right hand around to indicate a company code. Send a second message, and it signals a transaction. Unlike the real thing, though, this automated trader can signal with only one hand. The torse would not accommodate the size of hydraulic motor needed to operate two arms.

Robot traders would also allow the exchange to introduce another change that is being discussed: the adoption of a New York style single trading session in the

One Tokyo trader complains that a single session is fine for America, because "you can eat a hamburger with one hand and still trade with the other one". But not for Tokyo: "You need both hands to eat noodles using chopsticks."

James Andrews



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At times, Japan's economic triumphs seem even more remarkable at home than they do overseas How it all comes together with such uncanny synchro-

nicity can often suggest something truly miraculous.

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institution, have more or less been wined out of existence by

the strong yen. No shogun bonds were issued last year

and the outlook for the market

looks fairly bleak. With a much

more convenient and cheaper Euromarket available there is

little incentive for issuers.

Demand has also been low.

"The yen is so strong that

demand for other currencies in Japan is relatively weak," says

a trader at one of the major

corner in the domestic corpo-rate bond market - convert-

rate bond market — convertibles, which have enjoyed a popularity in the domestic market that is unmatched overseas. Last year convertible bonds issued overseas constituted a mere 5.6 per cent of overall financing by Japanese companies, while those issued domestically amounted to 40

domestically amounted to 40 per cent of the total, according to a study by Nomura Securi-

Given the buoyancy of Japa-

nese equities last year, and the fact that the issuing procedures for convertible bonds are no more complicated in Japan than on the Euromarkets,

than on the Euromarkets, these figures should come as no surprise. Also, a forthcoming change in the accounting rules of banks has triggered a rally on the secondary market and could make convertible

bonds look even more attrac-

tive in comparison with streight bonds. Tokyo Electric

again being discussed but the chances are slim that this will

co-manage dollar warrants on the Euromarkets, Japanese law limits the underwriting of such issues to the securities firms.

If a dollar warrant market

were to be started in Japan banks would do their utmost to secure a place for themselves in it while securities firms

would strongly resist their

While banks' affiliates can

be realised soon.

However, there is one bright

ecurities firm.

In search of stability

FOR THE past few years the Japanese government bond market has been characterised by a volatility that one would expect would scare even the most daring of gamblers. Last year the yield on the bench-mark issue rose from 5.02 per cent to 5.40 per cent in a single day and many major banks and securities firms suffered huge losses in the year. Nikko Securities alone lost Y24.5bn (£109m) on bonds. Yet the massive funds that still pour into the market suggests that investors have far from lost their appetite for this highly risky

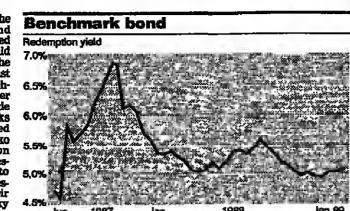
It is fortunate for these investors that the continuing liberalisation of Japan's finan-cial markets seems likely to add a measure of stability to the market, while recent trends have shown that the bitter lessons of the past have not en lost on either investors or

the authorities.
One aspect of the Japanese market that has caused prices to fluctuate wildly has been the excess concentration over 90 per cent according to a recent report by SBCI Securities – on a single benchmark issue. Because Japanese insti-tutional investors hold on to a large proportion of high-cou-pon bonds, there is an overall shortage of tradeable issues

"There is all this money that has to go somewhere," says Mr Marshall Gittler, bond analyst at UBS Phillips and Drew. The nnderdeveloped state of Japan'e short-term money mar-ket has also meant that the benchmark is used as a short-term instrument.

But with so much trading concentrated in the benchmark there is a dangerous tendency for the price to move drastically in one direction or the other. "It's mass psychology," says Mr Noboru Takesaka of Merrill Lynch. When investors see the price moving up they all pile in to start buying the benchmark, and when they see it going down, they all go on a

mad rush to sell. Highly speculative trading in bond futures has exacerbated the cash market's volatility. The relatively lax accounting rules that apply to futures transactions have made it a particularly easy target for speculation. When speculative investors grow concerned about a rise in interest rates, for example, their tendency is



to sell heavily on the futures market. Because of the enormous size of the typical futures lot – from a normal lot of Y50bn to larger lots of Y200bn. according to Schroder Securities - the reverberations on the cash market can be stag-

gering.
This year things could get worse before they get better. Massive redemptions of gov-ernment bonds are expected this year - an estimated Y9.6 trillion (million million) for istry is the tankoku or abort-term government bond market. The number of these bonds to be issued in the coming fiscal year will double from about Y2 trillion to Y4 trillion.

The finance ministry further hopes to minimise the adverse effects of a cut in new issues by concentrating reductions in issues that are traded less and retaining a reasonable amount of the more commonly traded 10-year bonds. The Bank of

'There is all this money that has to go somewhere'

city banks alone - while new issues of government bonds will be reduced by YL3 trillion, from Y23.4 trillion in the current fiscal year to Y22.1 trillion in fiscal 1989. From late last year expectations of a tighter market led to a speculative rally that resulted in a sharp fall in the benchmark's yield.

Although measuree to improve the present situation have been slow to come, those who have been watching the government bond market agree that change is on the way. For one thing, Japan's financial markets are in the midst of a wide-ranging deregulation: a variety of instruments should be made available to channel some of the excess funds away from the government bond

Mr Hirohiko Okumura, chief economist at NRI&NCC, says that as the authorities relax their grip on a whole range of capital instruments, investors will find more attractive investments in markets that are still underdeveloped. One such area that is being

Japan, which normally repurchases its holdings of redeem-able bonds, will also refrain from doing so, while the Trust Fund Bureau will trim the amount it repurchases by

about Y1 trillion.

Meanwhile, restrictions on investments in foreign currency instruments by trust banks and agricultural co-oper-atives are already being lifted. The ministry is also now considering the establishment of a bond lending market that

would offer investors who do not want to sell their bonds the option of lending them to others for a fixed period. A bond lending market would be easier to use than *gensaki*, the conditional trading of bonds presently in use, since gensaki are considered securities transactions. Bond lending would offer investors more hedging oppor-tunities and scatter the volatility that is presently locked into a market with few outlets. The start of a futures market in Chicago has already helped reduce volatility on the cash market in Japan by serving as

Issuing on a quarterly rather than monthly basis and chang-ing the number of bonds issued

each time are two possibilities the ministry is presently study-ing. While a quarterly issue would increase the liquidity of each issue it could lead to an oversupply in the event of a bear market. On the other hand, by changing the number to be issued each time, market conditions and seasonal factors which contribute to fluctuations in demand could be taken into consideration to help reduce volatility, says Mr Tak-ehiro Amemiya, assistant gen-eral manager of the capital markets group at Mitsubishi

Meanwhile, a proposed change in the accounting rules of banks has already led banks to let go of their captive high-coupon bonds and increase investment in low-coupon bonds, making it less likely that low-coupon bonds will be sold heavily in order to cover futures positions - a practice that has been blamed for creating volatility on the cash mar-

The Bank of Japan is also playing its part. Since November the central bank has changed its tactics on the short-term market to injecting funds on a weekly, rather than the normal monthly basis, making it more difficult for investors to speculate about the Bank's intentions. Mr Yo Mizukoshi, manager

of bond trading at Mitsui Trust and Banking, thinks that investors trading government bonds have also become more sophisticated as they learn from their past experiences. Heavy losses incurred through bond trading have led to the retreat of the more speculative types. That leaves the professional traders largely in control and they are less inclined to take such damaging risks, says Mr Mizukoshi.

Whether as a result of outright changes in the market or eimply more sophisticated trading practices, the govern-ment bond market is already beginning to change. In the chort-run, confidence in the strength of the Japanese econ-omy is the mainstay to market stability. Says Mr Mizukoshi: "Since nobody thinks interest rates will rise drastically, selling will prompt huying. Vola-tility will be reduced."

CORPORATE BONDS

Domestic market loses out

THE RULES which force Japanese companies, residents of the world's largest creditor nation, to obtain a substantial proportion of their financing abroad are not going to be abolished overnight.

But the Japanese authorities are trying to find ways of making the existing system more attractive without upsetting either the banks or securities companies which fight over every inch of territory in the financial markets.

As a result of the battle between banks and brokers, the domestic corporate bond market has been allowed to wither while the Euromarkets have grown strong. From a peak in 1975 when Y1.5 trillion (£6.7bn) of straight bonds were issued; the domestic market has declined ateadily. The value of straight bonds issued in the first eight months of fis-cal 1988, ending this March,

One of the major obstacles to the market's growth has been the strict eligibility rule that has restricted the issue of corporate bonds. In addition, most companies are required to commission a bank to arrange col-

The time it takes between the decision to launch an issue and the actual launch has also been much too long - up to two or three months. And a quota system restricts the number of bonds a company can issue in a given period.

All this makes the domestic market far more expensive than the Euromarkets. Moreover, the dollar to yen interest rate swap deals which are so popular in the Euromarkets are impractical on the inflexible domestic market.

The finance ministry has long recognised the need to relax controls and has taken a number of measures to do so in recent months. In October last year the ministry also introduced a eystem to cut the waiting period down to about two weeks for a blue-chip com-Since last November large

companies have been able to obtain credit ratings to become eligible to issue bonds or to issue unsecured bonds without meeting minimum criteria for assets or capital.

But progress has been painfully slow. Japanese law pro-hibits banks from broking corporate bonds and the clashing



interests of the banks and securities companies involved have made the process a hopelessly tangled one. The authorities' reluctance to upset the Euromarkets has not helped to

countries in the world where such a limit exists," says Mr Kazuo Tanaka, deputy general manager of the Capital Mar-kets Division of Nomura Secu-

The ministry defends its

Progress has been painfully slow. The clashing interests of the banks and securities companies involved have made the whole process hopelessly tangled

For example, the growing use of credit ratings has helped to increase the number of companies eligible to issue bonds as well as those that can issue unsecured bonds, but further moves to ease the collateral requirement would be bitterly opposed by banks, which do a profitable husiness earning commission. Securities firms, meanwhile

want the collateral rule abol-ished, claiming that banks are allowed to earn commission income with no risk at all while securities firms are always taking a risk in under-

writing an issue.

Similarly the quota system restricting the amount of bonds an issuer can launch in a set period has been eased but

not scrapped. "Japan is one of the few decision to keep quotas on unsecured bonds as a means to protect investors. Securities companies euggest that the rule is evidence of the system favouring banks. One manager at a major securities firm said "maybe the banks are worried companies won't need to bor-

Samural bonds, or straight bonds issued by a foreign insti-tution in yen, saw 15 issues last year against a total of 13 in 1987. Again, steps to deregulate the market, such as the intro-duction of ahelf registration last November, are expected to help stimulate the market. Shogun bonds, which are bonds issued in a foreign cur-

Michiyo Nakamoto

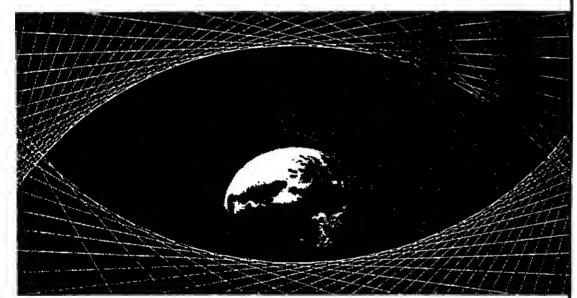
Power'e No. 1 convertible hand listed on the secondary market on February 9, for example, was so popular that it rose from an issue price of Y100 to Y129.90 within the second day The possibility of allowing Japanese companies to issue dollar warrant bunds in Japan as another way of stimulating the domestic market is once

row from them any more".

Meanwhile, the issue of bonds by foreigners in Japan does not look so bright either.

rency in Japan by a foreign

There should be more to global corporate banking than good deals



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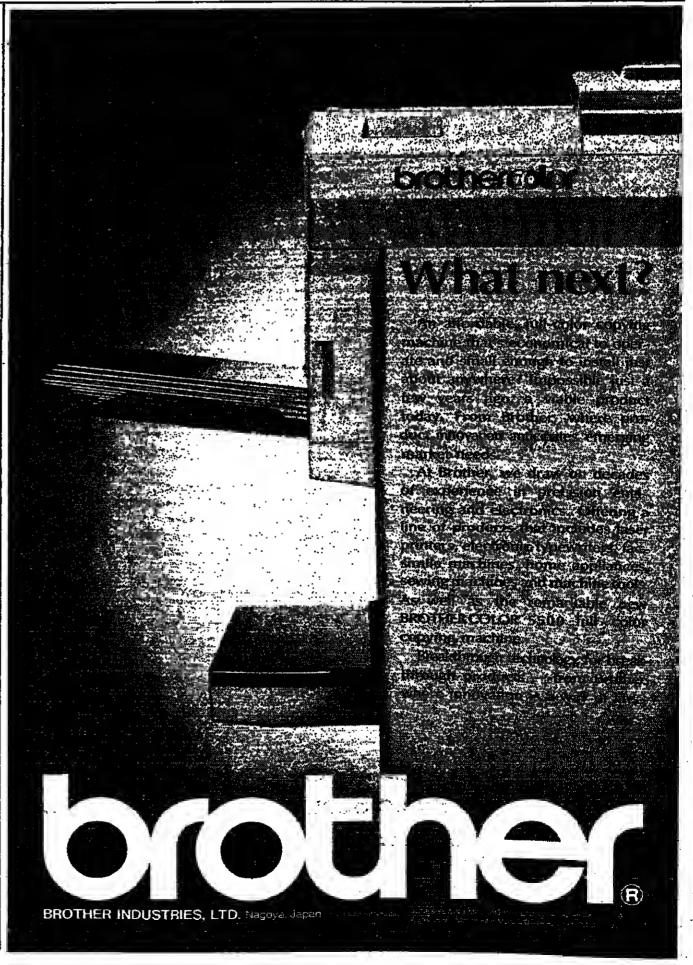
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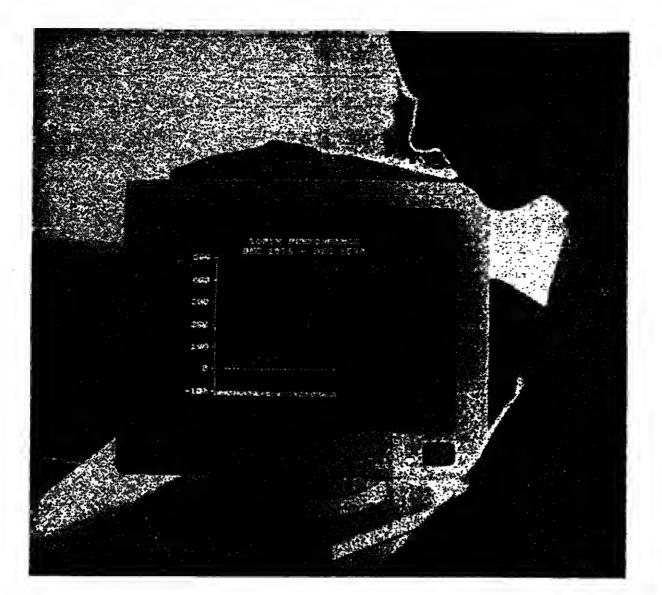
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12/0 12/0 12/0 John Ridding on the personal savings market

expand their business. The trend is not difficult to explain. By the end of last year, estimates Mr Akimura Miyauchi, a general manager at Nomura Securities, the personal savings market was in the region of Y750 trillion (million million). If nominal GNP grows et around 4 per cent and savings and interest rates remain fairly constant then the figure should further increase this year by over Y60 trillion (£268.1bn)

Furthermore, the process of deregulation which is spread-ing throughout Japan's financial markets has provided the opportunity for competition. Financial institutions are finding it increasingly difficult to protect their deposits behind the barriers of official regula-tions which define their areas

The first major change came in April last year with the abolition of tax free savings accounts or Moruyu which were available from commercial banks or the giant postal savings system. Although individuals were supposedly limited to holding Y14.5m in these deposits, the system was ahused - through multiple it accounted for over one-third of Japan's personal savings. Because of the presence of other variables the precise

THE SPECTACULAR growth of Japan's offshore warket (JOM) since its beginning in December 1986 has been sup-ported to a great extent by the short-term funding needs of Japanese banks.

While the authorities' newfound resolve to stimulate the domestic short-term money markets threatens to under mine this pillar of the JOM's strength, the advent in Tokyo of two new financial futures markets, and the opportunities for hedging and arbitrage that

they will provide, promise to add a new dimension to off-shore activity.

In its little more than two years of existence, Japan's off-shore market has seen a remarkeble surge of activity with net assets reaching over \$400bn (£232bn) at the end of last year, according to the Ministry of Finance. That places it far above New York's International Banking Facility with net assets of about \$290bn in

effect of the abolition on the pattern of savings is difficult to determine. It seems, bowever, that the initial impact was dramatic with depositors shifting funds from Maruyu accounts to instruments with higher returns offered by trust banks, life insurance companies and and securities houses. According to statistics from the Nomura research institute, for example, commercial banks fixed rate term deposits lost over Y1.8 trillion in March to June 1988, while postal savings accounts were reduced hy

Since then an effective sales campaign by the post office has more than recouped the

loss. By the end of the year the

Fight for a nation's thrift outstanding balance of per-sonal savings at the post office was up Y27bn at a staggering For the commercial banks the impact was also reduced, by large inflows into deregu-lated Money Market Certificate

savings deposits were well While the commercial banks were the principal victims of

deposits. Nevertheless, for the

ar as a whole, new personal

the reform, the main beneficiaries were higher return instru-ments offered by rival institutions. "Big" accounts, the floating rate instrument of trust banks, saw an increase of Y1.29 trillion between March and June, while single pre-mium life insurance policles

The episode emphasised the need for city banks to be able to offer higher returns and increased pressure for interest

received Y900bn.

egulation was, bowever, blocked by the Post Office which stood to lose the marginal interest advantage it enjoyed over commercial bank deposits. After an extended period of negotiations between the Ministry of Finance and the Ministry of Post and Tele-communications, which manages the postal savings system, a compromise was finally reached at the end of last year.

Under the agreed system the post office will retain largely intact its highly attractive teigaku deposit system. These accounts, with a 10-year maximum term and high liquidity, are described by an official of the Japanese bankers association as "an extremely advantageous savings instrument".
Consequently, the commercial banks along with the MoF

had wanted the system thoroughly revised.



Shopping and snapping in Tokyo. But, with an average of only eight days annual leave, the opportunities for conspicuous consumption are few

OFFSHORE MARKET

Filling a short-term gap

the same period, although still far behind London's offshore

The bulk of the activity on the JOM has, in the past, come from banks seeking short-term funding. The role of the off-shore market as an interbank lending market for short-term needs was enhanced by the extremely limited nature of the domestic markets. The Japanese authorities have kept a tight ceiling on seepage from offshore eccounts into the domestic market, limiting the flow to 5 per ceot of a bank's average balance of transac-tions with non-residents in the previous month. Nevertheless, banks have been able to bring more of their offshore funds

into their onshore accounts by using inter-office swaps.
As the liheralisation of Japan's financial markets gathers pace, the authorities have begun to take concrete steps in building e fully functional

domestic market for short-term funding. The liberalisation last November of interest rates on three-month call bills, for example, threatened to roh the JOM of its major role as a abort-term lending market. Additional changes, such as an extension of bill maturities to one year, could further shift activity away from the offshore market to the domestic markets. What has saved the JOM so far has been an increase in arbitrage between domestic

call bill interest rates and JOM

While the JOM's role as a source of short-term funding may be shrinking with the greater deregulation of the domestic markets, the start of Interest rate and currency futures markets in Tokyo this June promises to keep offshore activity alive by offering investors more opportunities for hedging and arbitrage between their cash yen accounts on the JOM and Euroyen futures.

"There is no question that volume on the JOM will increase as new hedging, arbitraging and speculating possibilities arise," says Mr Minoru Chiba, assistant general manager of the Treasury Division

at Dai-ichi Kangyo Bank. Investors will be able to arbitrage between offshore yen and Euroyen futures, which will be traded on the Tokyo Financial Futures Exchange, as well as between offshore interest rates

and interest rate futures. In addition, Euroyen futures will offer a much needed bedging tool for yen positions during Tokyo hours and this will be an added attraction for holding JOM yen accounts. Since Euroyen futures will

be traded for the first time and are expected to attract considerable interest as a hedging tool, yen volume on the offshore market, in particular, should increase, says Mr Shi zuo Nagaki, depoty general

manager of the Treasury Department at Sumitomo

Once the financial futures markets open, it is also likely that foreign banks will increase their presence on the JOM which will offer them more arbitrage possibilities.

When the advantages of arbitraging become less pro-nounced, the tug-of-war tween the offshore market and the domestic short-term market may intensify.

In the meantime, the finance ministry is considering the possibility of easing regula-tions on the offshore market to stimulate activity. Steps being discussed include simplifying filing procedures, and lifting the ceiling on seepage from 5 per ceot to about 10 per cent. The ministry is not, however, considering the removal of the much criticised stamp duty.

Michiyo Nakamoto

In return, the MoF is allowing commercial banks to introduce Money Market Certificates with denominations as low as Y3m (currently the min-imum sum is Y10m). The first new certificates, with maturi-ties of six months and one year, will be introduced in June; from October, longer maturity certificates will be

The process of interest dere-gulation, of which the new cer-tificates represent the latest step, will help the commercial banks win clients back from their competitors. The other beneficiaries will be average wage earners who, for the first time, will be able to buy savings instruments which pay rates higher than ordinary bank accounts. With the con-tinuation of the process most analysts expect the minimum deposit to be reduced to Yim by next year - members of even lower income brackets will gain access to higher

The losers from the deregulation process are expected to be the smaller sogo or mutual savings and loans and the 500odd credit associations wides currently receive the bulk of their deposits from small secounts and which will find it increasingly difficult to com-pete with the commercial banks. Many have already

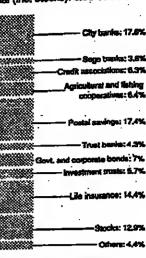
experienced a decline in assets.
Interest rates are not, however, the only weapon in the current hattle for personal savings and, for the large proportion of savings which show little interests are possible to the savings and the large proportion of savings which show little interests are savings which show the savings which shows the savings which show the savings which shows the savings which show the savings which show the savings which show the savings which show the savings are savings and savings and savings which show the savings which shows the savings which shows the savings which savi little interest sensitivity, other considerations are more impor-

The postal savings system. for example, can count on a huge network comprising over 23,000 branches in its bid to retain depositors. In addition, it is able to offer an increasing number of services to its clients. In return for accepting the abolition of Maruni accounts, for instance, it was allowed to sell government bonds to its clients and offer a deposit account which com-

pounded the interest received. Over the next few years the post office is certainly going to need these advantages. In 1990 Y30 trillion worth of 10-year

fixed deposits mature and the competition for the liberated funds will be intense. Although many of the city banks also have large branch networks their comparative advantage lies in the services, particularly financial, that they are able to offer their customers. These range from foreign exchange dealing to advice on real estate develop-ment. A further area, which is

Personal savings : where they are At end of Sept. 1988 Total (Inc. stocks): 6.96 Yen trillion



becoming increasingly impor-tant, is the provision of per-sonal loans. According to Mr Yoshiko
Miyabe, of Yasuda Trust and
Banking: "many banks are
now offering reduced interest
rates on loans if the applicant holds an account with them". He adds: "Banks are now far less conservative about making loans. It is no longer necessary to specify the purpose of bor-rowing." As a result the mar-ket has grown rapidly. Yasuda, for example, has been exper-

> The losers are expected to be the smaller sogo

iencing a net increase in per-sonal loans every month. On the face of it, the shifts in the pattern of personal savings brought about by these various areas of competition do not seem dramatic. The post office and the commercial banks together, for example, still accounted together for 35 per cent of the market at the end of September 1988, down only around 3 per cent since the same period in 1985. The main gainers such as the stock mar-ket, investment trusts and life insurance policies saw gains of between 2.5 and 4 per cent.

But this apparent stability is perhaps misleading. The sheer size of the market means that shifts in market shares are means that each percentage point, currently worth over Y7 trillion, is well worth fighting

OUR VIEW OF JAPAN

Japan's desire to make the transition from a saving society into a consumer society is gaining momentum. More Japanese are travelling abroad, demanding a better environment and the prospect of a five day working week is creating a notable upsurge in the pursuit of leisure. All this is evidence of Japan's confidence in its own economic future. Optimism and buoyancy in a country which has always been known for its impressive regard for tradition will offer both international and domestic investors a whole new range of opportunities.

Mutual respect and reciprocation are key to success in Tokyo. The Q-ratio and reassessment of property as a corporate asset are examples of how a combination of western and Japanese methods of financial analysis is giving international investors more powerful tools to make comparative assessments across sectors and markets. The lessons learned from experience in the market as well as the growing willingness of Japanese companies

to open themselves up to international scrutiny have provided non-Japanese investment houses the opportunity to do more business in Japanese securities with clients outside Japan, while at the same time, gaining market share trading Japanese securities for the Japanese. It is a gradual process but the trend is clear.

James Capel has played the role of a catalyst to these changes. We are the world's leading agency trader in Japanese warrants. We have one of the largest research departments of any non-domestic investment house in Tokyo and it includes a high proportion of Japanese nationals. We also facilitate fixed income trading for a wide variety of Japanese and Pacific basin clients.

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in every sense of the word, the level of business we carry out for Japanese clients in the Japanese market is carning us a reputation as a domestic house serving the

local market. Against this background we are actively seeking to expand our business. We already handle a substantial amount of American investment in Japan through our offices in New York and Los Angeles. New teams have been located in Paris and Frankfurt to help European institutions to buy into the Japanese markets and our well established departments in London and Edinburgh continue to add to the amount and quality of the investment advice available on Tokyo.

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New set of much-needed hedging instruments

JAPAN'S financial futures markets are currently undergoing a phase of rapid expansion. Last September two new stock index futures were launched. Options based on the same indices will follow shortly and, in June. a new financial in June, a new financial futures exchange offering short-term interest rate and curreocy futures will start trading in Tokyo. Taken together, the new

ALL MICHELL MANDE

instruments will provide Japa-nese investors with much needed means of hedging against adverse movements in the stock, money and currency markets. They will also mark a further step in the internationalisation of Japan's capital markets and of futures trading

Despite the introduction of the new futures, however, the markets on which they will be traded remain regulated in a number of important respects. Most significantly, the original proposal by the Financial System Research Council to estab-lish a single unified futures exchange with free competition between financial institutions was rejected. Instead, equitybased products are to be traded on the existing stock markets while currency and money market products will be traded separately on the new Tokyo Financial Futures Exchange. Consequently, the division

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THE REST OF BUILDING

tments:

Volume of stock index futures trading and cash market

between securities firms and

banks will also continue to apply. Securities houses will be

barred from trading currency

options since the executions of

option rights would involve the

handling of cash currency transactions and therefore con-

travene the banks' valuable monopoly of foreign exchange business. Similarly, banks are

barred from broking stock

Notwithstanding the exis

tence of these restrictions, trading oo the various new

markets is expected to be

large. By way of precedent, bond futures trading, which

was launched in 1985, soon exceeded cash market volumes, although growth last year was

index futures and options.

Chronology of Financial Futures Trading

... T bond futures trading scheduled to start on TSE

Tokyo financial futures exchange to open. Will trade 3 month Euroyen interest futures, 3 month Eurodollar interest futures and yen-dollar currency futures OSE to start trading Nikkei 225 index options .TSE to start trading Topix stock index options

very modest as a result of a Very integer as a result of a flat cash market.

Similarly, Stock index futures trading, which was introdoced in September, quickly recorded huge turnovers. Combined volume on the Nikkei 225 stock index

the Nikkei 225 stock index futures, which are traded on the Osaka Securities Exchange, and on Topiz stock index futures, which are traded on the Tokyo Stock Exchange, is already in excess of the underaiready in excess of the unner-lying cash market. This is par-ticularly impressive given that it took three years for trading on S&P 500 index futures to exceed volumes on the spot

Trading on the various new markets is expected to be large

Stock index options trading, which will be launched on the OSE in June and on the TSE in October, is expected to be simi-larly active because of the flexibility it provides in short term

stock hedging.
"There is image hidden interest," claims. Mr. Tadashi.
Kawakami, a manager in the futures department of Nomura.
Securities. "We expect options volume quickly to reach levels.

While the OSE and the TSE are providing means of share bedging and speculation, the new products on the TFFE will, by contrast, help satisfy the increasing need of Japan's financial institutions to bedge interest rates and currencies. In recent years interest rate risk has risen as the deregulation of the domestic money market has resulted in the rapid growth of assets subject to floating rates and an increase in the role of market elated instruments in banks'

As for currencles, the huge exchange losses suffered by Japanese financial institutions in recent years, and the increasing use of foreign cur-rency for short-term transactions, has similarly increased exposure to risk

Started Oct 15

45 Yen Million

Coosequently, the new futures are expected to receive an eothusiastic response. Mr Hiroshi Watanabe, a products planning manager at Nikko securities, helieves the introduction of Euroyeo interest futures is particularly signifi-cant. "The TFFE will be the first market on which they are available and we expect trad-ing volume to equal half of the Eurodollar futures market within one or two years."

While trading volumes are expected to rise rapidly, however, the development of trad-ing techniques is expected to take longer. Stock index futures trading, for example, has so far been dominated by straight speculation on the level of the index, although a number of the foreign brokers have used their greater expertise to take adventage of more sophisticated arbitrage opporimplies between the cash and futures indices and between the futures indices themselves.

Partly because of the lack of expertise on the part of domes-tic institutional investors, trading on stock index futures has en verv narrowly b Jamany, over 80 per cent of Topix futures trading was car-ried out by securities firms on their own account. Banks, the next highest category, accounted for less than five per accounted for less than five per cent. The gap was even higher for Nikkei 225 trades. Whether this situation

improves depends on whether the large banks and life insurance companies play a more active role in the market. Mr Kawakami is optimistic, "Some of the bigger institutions have shown remarkable progress lately, he claims, "Topix trading is now seeing more activity from these players, although the same is not yet happening on Nikkei 225 futures trading. Sophistication of trading is also improving with a growing emphasis on inter-index and futures-spot arbitrage. However, the fact that secu-

rities houses must play a mar-ket making role in Japan and that there are as yet no local professional traders, as there

Internationalisation of futures trading will be stimulated

are in Chicago, suggests that securities firms will continue to dominate trading for the foreseeable future.

In addition to providing new sreas of hedging and specula-tion the new instruments will also stimulate the internationalisation of futures trading. By alisation of futures trading. By the end of the year the Nikei 225 and the Topix stock index futures are scheduled to be traded on the CME and the Chicago board of Trade respec-tively. Ten year government bond fotures, which are already traded on LIFFE, are due for introduction later this year, or early pert year, on the year, or early next year, on the CBT. Also, the launch of Euro-dollar futures trading on TFFE will create a 24-hour market.

But the new futures will also have their victims. The Singa-pore International Monetary Exchange is particularly threated because two of its main contracts - Nikkei 225 stock futures and Eurodollar deposit futures - will be in direct competition with the new Japanese instruments. The OSF50 cootract, Japan's first stock future, is also finding the new environment diffi-cult. According to Mr Watanabe: "Its chances of survival are not good. We think it may disappear in one to two years.

SHORT-TERM money markets in Japan have been reformed radically since last November though they remain small and underdeveloped compared to the US'. The Bank of Japan is attempting to reassert more sophisticated influence over interest rates so it can better implement monetary policy. The central bank's accustomed control has been weakened by the deregulation of the country's financial system, which had already killed the bank's

nan aready killed the bank's powers to ration credit through guidance on bank lending.

In the past, the official discount rate has acted as the benchmark for all regulated interest rates. But it has become an ineffective tool for purposes of mooetary policy. An increasing number of interest rates are oot regulated. while Japan's international commitments to co-ordinate interest-rate policies has made it more difficult to raise the official discount rate to choke off perceived threats of infla-

The Bank of Japan's shility to raise the rate, which has stayed at an historic low of 2.5 per cent since February 1987, is circumscribed anyway because the bank has only one vote on the seveo-man hoard of bureaucrats and private bank-ers responsible for changing the rate. So it has set about decoupling the official discount rate from market interest rates, leaving the benchmark rate, like America's discount rate, a lagging, not leading indicator of policy.

To pursue its monetary pol-To pursue its monetary policy and, in current circumstances, to raise rates, the Bank of Japan has turned instead to influencing rates in the short-term money and interhank markets. The short-term money markets are broader than they were up mill the early 1966 when the until the early 1980s when the principal open-market instru-ment was the gensaki, a security with a repurchase or resale agreement, but they were still not sufficiently loped to allow the central bank to carry out sophisticated operations efficiently. So the Bank of Japan set about dere-gulating the markets and creating more instruments to enhance its scope to manipu-

In November it took major steps in this direction. One was to expanded the scope of the discount-till market by shortening maturities to less than one month. It now allows trading in one-to three-week hills.

The other was to lengthen the longest maturity in the the longest maturity in the unsecured call market from three weeks to six months. The



SHORT-TERM MONEY MARKETS

Sphere of influence

sympathetic response to com-plaints by foreign banks that liberalisation of the short-term money markets was squeezing them out of the unsecured call loan market. The market is their main source of funds in their main source of funds in Japan since they lack a local deposit-taking base, having few, if any, branches. But the bank's hiddeo agenda is to eocourage funds that have flowed to the less-heavily regulated Euroyen market to return to the domestic market. A similar repatriation has already happeoed to the domestic interbank as a result

domestic interbank as a result of November's changes. These revived the interbank market which had effectively decamped to the Tokyo offshore banking market. This was because of a wide disparity that had emerged onshore between interbank rates and other short-term interest rates. (Although the offshore market, set up in 1986, was meant to be used for non-resident banking transactions, this restriction was easily enough dodged through inter-office transfers.) The central bank has started using one- to three-week bills and commercial paper in its own buying operations which have traditionally involved transactions in two-month discount hills. Buying operations focusing on instruments with shorter maturities should allow the central bank to operate with more mobility and

flexibility. To increase the bill market's liquidity, the Bank of Japan has, from January, eased both

the trading rules and restrictions that hampered banks from arhitraging hetweeo short-term and long-term inter-est rates such as limits on the amounts of funds they can take from the unsecured call ings of certificates of deposits. Until then, the average monthly balance of holdings of certificates of deposits was lim-

An earlier step to increase the size of the short-term money markets had been to start a market in yen commer cial paper – a sort of socurit-ised overdraft. Set up in December 1987, it was further liberalised last December to broaden and deepeo it by more than doubling to 400-450 the number of companies qualified to issue commercial paper. The range of allowable maturities was also enlarged from 1-6 months to anything between 2

weeks and 9 months.

The latest stage in this decoupling of the official discount rate is the introduction of a new short-term prime rate loans by the commercial banks to their best customers. Short-term prime has previously been set by adding a premium to the official discount rate. In future, the banks will calculate a new rate from an average of four sorts of interest rates (for certificates of deposit, discount bills, small and large lot time deposits, and call money) weighted to reflect the banks' sources of funds.

The next stage will be an extension to short-maturity treasury bills of the auction

system now being introduced gradually for long-term governan American style treasuries market, long favoured by the central bank, has been held up by the finance ministry's opposition, it has taken the Ameri-cans to break the log-jam, having threatened to revoke primary-dealer licences held in America by Japanese securities houses and banks if progress is

not made quickly.

A hint of American discatisfaction about the rate of progress came from Mr Wayne Angell, o Federal Reserve Board governor, during a visit to Tokyo in January. He said that Japan's short-term money markets were not fully devel-oped. The Ministry of Finance has said it will issue six-month treasury hills in fiscal 1989. Word in Tokyo is that American-type T-hill auctions for finance hills (as two-mooth treasury hills are known in Japan) may be introduced, too. Some observers see the way the Bank of Japan has been operating its commercial-paper operations – dealing only with major banks and securities houses much in the manner of

the primary dealer system in America — as a dry run for treasury bills As well as liberalising the primary market, there is also a obstacle to the development of the secondary market in Treasury bills: the imposition of withholding tax. The finance ministry is currectly consider-ing whether to abolish this.

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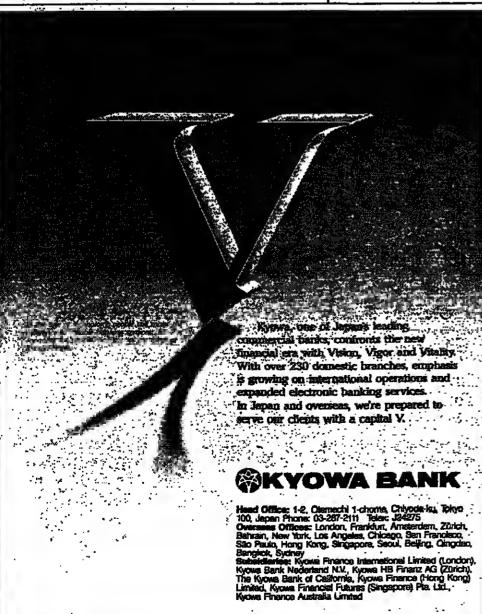
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Cleaning up on the Tokyo Stock Exchan



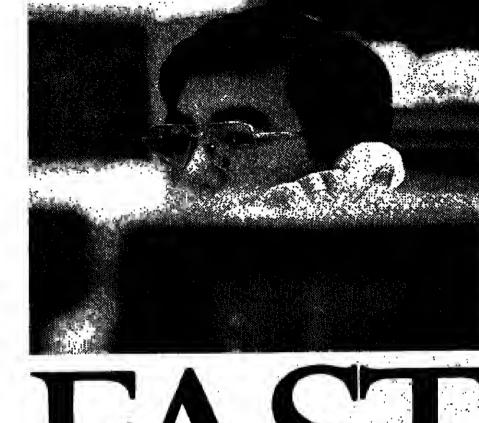
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MERGERS AND ACQUISITIONS

Overseas expansion route for wide range of industries

acquisitions overseas, once as rare as moon landings, have become commonplace.
Last year, alone, Japanese companies completed foreign

CELLES CONTRACTOR MANGET

companies completed foreign acquisitions worth \$15bn (\$8.5bn), four times as much as in 1986. At the top of the list was the \$2.5bn purchase of Firestone Tire & Rubber by Bridgestone, the tyre manufac-turer, which easily exceeded the \$2bn paid in late 1987 by Sony, the electronics company. for CBS Records. But behind these mega-deals were dozens of others worth up to \$100m. The growth is incredible,"

says Mr Toshihiko Yamamoto, joint general manager of the investment banking depart-ment of Sumitomo Bank. And he adds there is every sign that it will continue with compa-nies in a wide range of indus-tries looking to expand overseas by acquisition. Sumitomo Bank alone expects to close around 100 deals in 1989 worth

With the bulk of acquisitions funded by loans, banks are better placed than

securities companies to promise finance for the deals they arrange

Financial companies have en moving fast to cash in on this bonanza. Commercial banks have made most of the running, including Sumitomo Bank, Industrial Bank of Japan, Long Term Credit Bank and Bank of Tokyo. Coming upfrom behind are the Big Four securities companies, among them Nomura Securities, which last year spent \$100m on a stake in Wasserstein, Perella, a Wall Street mergers and

ecquisitions specialist. Meanwhile, foreign compa-nies, principally US investment banks, have busily expanded their mergers teams in Tokyo. Morgan Stanley, Salomon Brothers, and Bankers Trust, all hava sizeable specialist groups in place.

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Japanese acquisitions overseas in 1988 Bridgestone Firestone Tire \$2.6bn Selbu Selson Inter-Continental Hotels \$1.100 Bank of Tokyo Daishowa Paper Reed International paper ops Zotos international Singer Motor Products \$325m

panies. It is not clear that this

domestic experience can easily

The securities company the

banks fear most is, not surpris-ingly, Nomura. Nomura's deci-

sion to link with Wasserstein

to develop its skills in-house. But it is ready to throw buge resources behind the business

- including NRI&NCC, its research centre, the world's

Foreign companies come to tha Japanese markst with

some important advantages. They have skills that the Japa-

nese lack - in appraising pos-

sible purchases, in accounting and legal expertise. They also

are much better placed to

locate potential acquisitions -

Nikko Securities, Yamaichi, IBJ and Long Term Credit Bank all have forged links with Wall Street specialists. Sending staff to the US for training is a

However, a battery of skills does not compensate for the

foreign mergers and acquisi-tions teams' lack of close con-

tacts with Japanese industry,

Nevertheless, there are profits to be made for companies

which bring special knowledge

to a deal - for example, a good

understanding of European Community law to a proposed

European deal, Mr Kunihide Itob, head of corporate consult-

key element of the agreen

largest private think-tank.

tional market.

Japanese banks have so far had the upper hand in the con-test. They were, themselves, among the first Japanese com-panies to make acquisitions abroad - starting with Puli Benk's acquisition in 1964 of Walter E Heller. Since then, three Japanese banks have bought Californian banks. including the Bank of Tokyo which acquired two.

The banks are well-placed to exploit their close contacts with Japanese industry. Leading city (commercial) banks -including Mitsubishi Bank and Dai-Ichi Kangyo Bank – are at the centre of groupings of companies loosely-connected by trading ties and by cross-shareholdings. Meanwhile, IBJ, as a long term credit bank, has the advantage of having been the main channel for long-term lending to industry in the years of Japan's post-war recovery and expansion. It has long-standing links with some 160 large companies, plus a host of useful connections with

ernment ministries. Moreover, with the bulk of Japanese acquisitions being funded by loans, banks are bet-ter placed than securities com-panies to promise finance for the deals they arrange. Also, an important consideration in a snobbish country, bankers have a better image than stock-

brokers in Japan. But the securities companies are trying hard to overcome their disadvantages. Indeed, Yamaichi Securities, the fourth largest broker, was the first Japanese company to establish, in 1973, a mergers and acquisitions team. But Yamaichi's forte is in closing deals between modest-sized; often

an affiliate of the French bank. says: "Clients realise that Japanese banks are not 100 per cent equipped for foreign deals. Maybe we are not in the best position ourselves, but we are in a position to play a useful

The consensus in Tokyo is that the Japanese appetite for acquisitions will continus to grow quickly in the short-term though the pace may slow sub-sequently. Sumitomo Bank's Mr Yamamoto points out that the market is cyclical.
Political considerations also

play e part. In the US particu-larly, there is growing public opposition to Japanese acquisi-tions — even though these are much smaller in total than Britain's. Japanese financial companies have found it Perella last year was a tacit admission that it had been left behind in the margers and acquisitions market by trying increasingly difficult to make acquisitions in the US, notably of primary dealers in US Gov-ernment bonds. Fujitsu, the computer company's, planned takeover of Fairchild of the US

> Foreign companies have skills that the Japanese lack. They are also better placed to locate potential acquisitions through their contacts

through their contacts in the US or Europe.

Japanese groups bave acknowledged their weaknesses. Aside from Nomura, was blocked by government

The Japanese will continue advance cantiously, avoiding contested bids, for exam-ple, where at all possible. Groups in many industries have come to believe that acquisitions are the only way to advance in international

In the meantime, Japanese companies will watch carefully to see how successful recent big bids turn out to be. Some Japanese groups have, in any case, been criticised in the West for paying too much for their purchases. The Japanese say time will tell.

Stefan Wagstyl

Tokyo steals the limelight from the Osaka Securities Exchange

Second fiddle's new tunes

ON THE face of it, Osaka's development as a financial cen-tre has been progressing strongly. Over 31bn shares were traded on its stock exchange last year, which in value terms, made it the world's fourth largest market. A new stock futures index was launched, instantly achieving massive turnover, and trading on this new instrument was

necessfully computerised. But despite these impressive achievements one problem continnes to cloud the prospects for Osaka's markets - the inexorable concentration of financial activity in Tokyo.

Since its establishment in 1949 the Osaka Securities Exchange has experienced a steady erosion in its share of Japan's stock trading as funds and financial institutions have centred on the nation's capital By 1970, years of decline had left the OSE accounting for only 20.6 per cent of Japan's total share trading and less than 28 per cent of volume on

Last year the figures reached new lows. The share of total trading fell below 10 per cent for the first time and volume was only 11.2 per cent that of the TSE. Particularly worrying for Osaka was that this represented a sharp fall over the

figures for 1987. Mr Jiro Yagi, director of futures trading at the OSE, admits he is concerned. The trend is difficult to reverse," he claims. "Tokyo is increasingly seen as the centre of economic activity and even a number of Osaka-based firms have transferred their headquarters

in response the OSE has launched a series of measures aimed at increasing its appeal. Opening times have been brought forward by 10 minutes for trading on 250 issues and a new second section has been launched with the aim of providing listings for smaller but potentially promising compa-nies in the surrounding Kansai

Although well received, however, neither innovation has had much impact. Trading during the extra period has been quiet and a significant expansion in activity on the new second section requires an upturn in the general economic condition of the Kansai region. In the longer term Osaka



Osaka Securities Exchange: new products point the way

bopes to benefit from the ment of closer ties with the rapidly growing economies of the western Pacific region. One idea, according to Profes-sor Shoichi Royama of Osaka University, is for the listing of companies from the region on a special section of the OSE. This would provide them with access to Japanese capital while at the same time stimu-lating trading on the OSE.

Of more immediate promise is the second strand of the OSE's current strategy, namely the development of Osaka as a centre for new financial instruments, particularly in the area

of financial futures.

This policy has already met with success. By an ingenious interpretation of the rules governing Japanese futures trading Osaka became the first Japanese market to offer a stock future, the OSF 50. It was followed in September last year by the successful introduction of futures trading on the Nik-kei 225 index. The next step, scheduled for June, is options trading on the same index.

The introduction of these new products reflects the awareness on the part of Osaka's financial community that the way to succeed is to complement rather than com-pete directly with Tokyo. "If we just offer the same products as Tokyo then it is difficult for us to compete, claims Mr Sugio, a general planning man-ager at the OSE.

In this respect the success of the Nikkei 225 futures trading has been of great importance. It demonstrated to Japan's financial authorities and institutional investors that Osaka was capable of producing and managing new instruments. Equally importantly, it pro-vided exposure to major inter-Singapore international mone-tary Exchange already trades futures on the Nikkel 225 index and by the end of the year Nik-kei 225 futures will also be traded on the Chicago Mercan-

tile Exchange. Significantly, bowever, volume on Topix index futures trading, which was also introduced in September and which takes place on the TSE, now exceeds that of its Osaka rival. initially, the greater familiarity of the Nikkei 225 index gave it the edge but this margin soon eroded and by January trading on Topix futures was over 25 per cent higher than on Nikkei

225 futures This shift in fortunes demonstrates clearly the natural tendency for financial activity to centre on Tokyo. For the OSE it implies the need for a continuing stream of new products to maintain the momentum of

The difficult question of determining what these new instruments should be is largely the task of a 19-member committee comprising representatives from the financial community, academics, politicians and members of the OSE. Last year was devoted to receiving suggestions from the exchange's clients and potential clients and policy propos-als are expected later this year.

A focus of discussion is likely to be what sort of instru-ments should be suggested for

a new financial futures market which could be opened in Osaka. The city was disap-pointed by the Ministry of Finance's decision to establish Japan's first market for interest rate and currency futures in Tokyo - to open in June -but believes that if it can offer the right products it will receive official backing for its own new market.

Although no concrete proposals have been made, sugges-tions are starting to emerge. According to Prof Royama, attractive ideas include cur-rency options and mediumterm interest rate futures.

Osaka points to two factors in support of its hid to trade new financial instruments. On the one hand the official policy of deregulating Japan's financial markets provides an envi-ronment conducive to launchiog innovative financial products. In addition, there are reasons why the financial authorities should encourage the development of a second major financial centre.

Chief among these is the government's policy of decentralisation as a means of reducing the strain on Tokyo's resources and of promoting regional development.

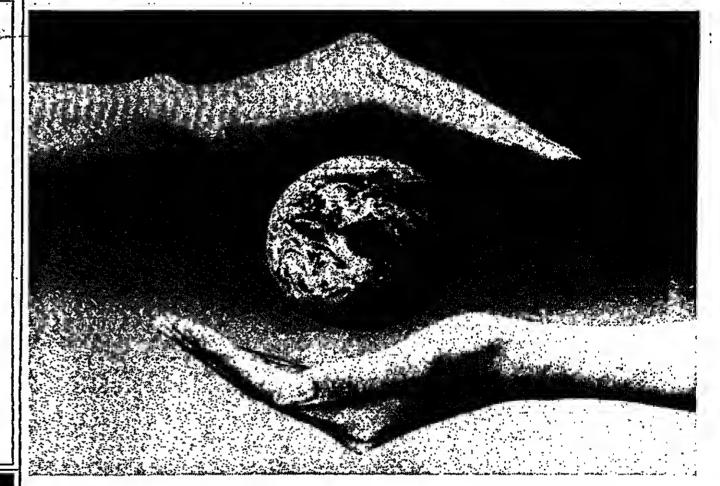
Certainly, Osaka needs all the support it can muster. Despite soaring costs Japan's financial institutions seem already to have decided where the action is and have voted with their feet. It will be a difficult task to convince them of alternatives.

John Ridding



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Japanese financial institutions in London

Big four still recruiting

FOREIGNERS have finally begun to suspend their disbelief in the Tokyo stock market, and Japanese brokers in London are doing very nicely out of their conversion to the

Last month as Mr Andrew Hugh Smith, chairman of the London Stock Exchange, was lamenting £500m in City losses, the big four Japanese brokers were doing their bit for London profitability by generating millions in the market for Japanese equity warrant bonds—their own peculiar corner of the Euromarket—and by selling Japanese equities to local

At a time when redundant stockbrokers are becoming something of a cliche in the City, all four Japanese houses – Nomura, Daiwa, Nikko and Yamaichi – say they are still recruiting. Nomura alone has 750 staff, and is adding employees across the range of its activities; Yamaichi, with 350, plans to increase that number by nearly 20 per cent over the next two years.

Two months ago the Japa-

Two months ago the Japanese presence in the London equity markets was augmented by a prestigious new arrival. Industrial Bank of Japan (IBJ), the UK-registered subsidiary of which, IBJ International, became a member of the LSE. Article 65 of Japan's securities law bars Japanese banks from doing securities business in Tokyo. However, the Japanese finance ministry has allowed the banks to engage in such

London is seen as an important testing ground

business overseas — much as it has allowed Japanese brokers to act as bankers abroad — and both view London as an important testing ground for a future when both forms of activity are permitted in Japan.

No such change is on the immediate horizon, however: IBJ has been warned that while it may make markets in Japanese equities in London, it must not sell the stocks to Japanese investors. The latter activity, it seems, would represent too great an erosion of the barrier separating banking and



Nomura (above) has 750 staff and is still adding employees

miniscule interest rate

The big four Japanese

houses, which dominate the

market, are coy about the immense profitability of the

business under these market

conditions. But management

fees alone on \$11.77bn in new

issues would have totalled over

\$260m. And though fees are

distributed among syndicate members, some of whom are

not Japanese, the Tokyo-based houses must have made many

Foreigners are

significant net buyers

of Japanese equities

millions on the business so far

this year — especially given that the issues go straight to a large premium when secondary trading begins.

These revenues will no

doubt prove a welcome addition as brokers prepare for the

end of the financial year later

this month (brought forward from September for the first

time). In the year to September

1988, Nomura reported a creditable figure for its UK profits,

Y10.9bn (£48.7m), but Daiwa

and Nikko scarcely broke even, earning Y500m and Y300m

securities.

IBJ argued, at the time it gained its Stock Exchange seat, that despite cut-backs among some European and US houses, it still saw potential profit in the London market because of Tokyo's buoyancy. With the Nikkei index tripping lightly from peak to peak, foreigners have emerged as significant net buyers of Japanese equities; not surprisingly, the Japanese houses in London have benefitted from the increased interest.

The impact on the market for dollar-denominated Japa: nese equity warrant bonds has been striking. It is a buge market, and very profitable even under normal circumstances; but in the first eight weeks of 1989, the volume of new issues was three times as high as in the comparable period of 1988; at \$11.77bn (£6.7bn), it represented 40 per cent of the total business done last year.

The market's attractions for Japanese borrowers are not difficult to discovar: the added spice of the equity warrants attached to the bond ensures the coupon is kept low; and once the dollar debt has been swapped into a yen obligation, the company ends up having borrowed at rates which look cheap even in the land of the

respectively, with Yamaichi reporting a slightly higher Y2.3bn.

Brokers bridle at the suggestion that they fund their struggle to break into the more traditional London markets with the proceeds of the warrant bond business. But if under 30 per cent of Nomura's revenues come from warrant-related business (Nomura does, after all, have a large business in straight Eurodollar bonds and was second in the new issue league table for those bonds last year) the figure is much higher for Yamaichi and Nikko: around 40 per cent and over 50 per cent respectively. That kind of money must pay the salaries of quite a few UK and European equities analysis - though the very ambitious may shun Japanese employers because of the difficulty of rising to very high levels within the organisation.

Indeed, the buoyancy of the

warrant bond market, coupled with the greater propensity of European investors to buy Japanese equities over their American couterparts, go a long way to explaining why all four brokers reported profits in London last year, and small losses in New York. And though there are advocates in the Tokyo finance ministry for bringing that market to Japan — where it is not currently permitted — those engaged in the business in London will probably have more to fear from the performance of the Tokyo market than from the hureaucrats in the near future.

the near future.

Despite their minimal penetration of the local market so far, Japanese brokers say their commitment to providing a true global service is unshaken by the doubts affecting some other, notably Americanhouses. Nomura says its strategy remains to "dig deep in local soil" and there is little evidence the digging will stop

Japanese banks, too, are seeking greater implantation in the UK. Five have recently, gained a Stock Exchange listing, and all are struggling to develop more sophisticated, and profitable, forms of lending. Many, too, are expected to follow the lead of IBJ in the equity market, in preparation for a more integrated future.

Patti Waldmeir

THE JAPANESE seem so eager for a strong US foothold that one economist has suggested selling them Manhattan and using the cash to pay off the national debt.

Mr David Hale, chief economist for

Mr David Hale, chief economist for Kemper Financial Services, argues that New York would be "worth far more to the US economy under Japanese control than under its current management". He adds that at current Tokyo price/earnings multiples. Manhattan would fetch nearly \$2 trillion (million million).

Mr Hale's satirical proposal seems less outrageous when one considers the Manhattan properties already in Japanese hands. The Tiffany building on Fifth Avenue, home of the world-reknowned jewellers and setting for the opening of Breakfast at Tiffany's, is now owned by Dai-Ichi Real Estate. The Mobil Building on 42nd Street, the Exxon Building on the Avenue of the Americas and Citicorp Centre on Lexington are all Japanese owned. And the Algonquin Hotel, site of the Round Table in the 1930s where Dorothy Parker and her New Yorker cronles held court, is also Japanese controlled.

aiso Japanese controlled.

The number of Japanese corporate takeovers in the US have also blossomed in
recent years. Japanese acquisitions in the
US more than doubled in 1988 to \$12.7bm
from \$5.9bn, according to a report by
Ulmer Brothers. When purchases of US
equity interests in Japan are included, the
1988 total jumps to \$13.1bn from \$6.3bn in

The biggest Japanese acquisition of 1988 was Bridgestone's purchase of the Firestone Tire & Rubber company for \$2.60bn. Other big US companies now in Japanese hands are Intercontinantal hotals, acquired by Seibu/Saison Gronp for \$2.15bn and PACE Industries/Rheem Manufacturing Co which was bought by Paloma Industries for \$1.10bn.

Japanese banks, which dominate world rankings on every measure of size, already have a major presence in traditional banking in the US and have started to show their interest in expanding into securities dealing in the US market, despite the difficult experiences of the Big Four brokerage houses.

Dal-Ichi Kangyo, Japan's largest commercial bank, recently announced that it

The banks have started to show their interest in securities

was opening a brokerage subsidiary in New York to deal in and underwrite eligibla securities. The bank expressed an interest in expanding gradually into the securities business in the US once the remaining barriers between commercial and investment banking in the 1933 Glass-Steagall Act have fallen.

Several Japanese institutions have cho-

Several Japanese institutions have chosen to buy into the US market by taking stakes in US financial houses. Sumitomo, for example, bought a substantial equity stake in Goldman Sachs. Building a US presence in this way has the advantage of the expertise of already established US teams who can then educate Japanese dealers in US techniques.

dealers in US techniques.

One indication that some Japanese institutions may step up their trading activi-



Manhatian would fatch nearly \$2 trillion.

Karen Zagor looks at Japanese financial institutions in New York

Stakes taken in US houses

ties in the US came when Mitsubishi, the world's biggest trading company, announced in February that it planned to increase its mergers and acquisitions activity in the US.

On the manufacturing front, the Japanese are starting to make their presence felt in the so-called Rust Belt, a sector of the mid-West which suffered with the decline of the US auto industry. Honda is building a vast vehicle assembly plant in Marysville, Ohio. Another six Japanese companies have announced plans to build vehicles in the US.

In the steel industry, a number of joint ventures have given Japanese steelmakers access to the US market in exchange for technology. Inland Steel industries of Chicago and Nippon Steel of Japan plant to operate an 800,000 tpa coating plant. The engineering studies for the plant were recently approved. LTV of Dallas is considering constructing a second steel-coating plant with Sumitomo Metal Industries of Tokyo.

These joint ventures give Japan access to the world's largest steel market and help by-pass the 1984 statute which limits the amount of steel that 20 foreign nations, including Japan, can import into the IIS.

A certain amount of antipathy can be

detected in American attitudes towards the growing Japanese corporate and financial presence in the US. A survey called Images of Corporate Japan in America, which was conducted in January, found that 64 per cent of American resent JapaHasi

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A certain amount of antipathy can be detected in American attitudes:

nese investment in the US. Furthermore, 46 per cent felt that Japanese investments were more harmful than those of other nations companies.

nations' companies.

The purchase of American companies and banks by Japanese was seen as harmful by 76 per cent of Americans, and 69 per cent felt that the Federal government should discourage further Japanese investment in the US.

However, 75 per cent left that Japanese/ American joint ventures were helpful for the US economy. And 64 per cent welcomed Japanese manufacturing plants in the US. More than 70 per cent said that among the benefits of Japanese investment in the US were increased competition, economic growth, and more employ-

AV should be more than faithful sight and sound reproduction. Ideally, it also creates drama and ambience.



Digital technology (the conversion of conventional signals into computerized zeros and ones) has led to a remarkable proliferation of audiovisual uses — in TV, for example, for more diversified and sophisticated programming and information services accessible through computer connections or videotex terminals. And this is only the beginning.

Hitachi's scientists and engineers are using digital applications such as frame memory to develop Improved Definition TV. IDTV will greatly improve picture quality without changing current broadcasting standards by doubling the density of scanning lines and increasing vertical resolution 1.5 times. This same Hitachi technology has resulted in the Digital Audio Tape recorder, which is capable of superior recording and reproduction.

Hitachi's original screen technology has led to high-density big screen projection TV, using screens up to 110 inches. It is contributing to a wholly new technology, High Definition TV. HDTV is capable of photographic quality resolution and will soon enable satellite services to transmit wide screen images that give the viewers the feeling of actually being there.

We link technology to human needs, and believe that our special knowledge will lead to numerous easy-to-use systems and products with highly advanced functions. Our goal in audiovisual — and in medicine, energy and transportation as well — is to create and put into practice products and systems that will improve the quality of life the world around.

